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Maryland Agricultural Statistics Summary for 1982

MARYLAND
DEPARTMENT OF AGRICULTURE

HARRY HUGHES
Governor

Wayne A. Cawley, Jr.
Secretary of Agriculture

Hugh E. Binks
Deputy Secretary

MARYLAND DEPARTMENT OF AGRICULTURE

This issue of the Maryland Agriculture Statistics is the latest in a long record of ever productive enterprises. The formal tables of crop and livestock production it contains are but a mute record of the hard work and dedication of farmers and agri-business in this State.

These figures are Maryland's proud contribution to the muscle of America: its bountiful agriculture which keeps us the best fed people on earth at very modest consumer cost. They also reflect our Nation's ability to produce for sale abroad, earning for agriculture the honor of leading when it comes to positive contributions toward our balance of payments.

Those who read these statistics now, and in the future, should ponder for a moment the work, risk and skill which went into this production. It is heartening to see such bounty produced as a fruit of the free enterprise system. All of us should be thankful because we share in it three times a day, 365 days a year.

The figures, like the information they detail, are supplied basically by farmers whose willingness to particpate in many surveys is greatly appreciated.

Wayne A. Cawley, Jr.
Secretary

Maryland Agricultural Statistics

1982

MARYLAND DEPARTMENT OF AGRICULTURE
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F O R E W O R D

This annual "Maryland Agricultural Statistics" is a summary of the major series of agricultural statistics compiled by the Maryland Crop Reporting Service. These series include data on crop production, livestock and poultry numbers, production, prices, income and many other facets of agriculture. This publication provides county data for the past two years. Data pertaining to 1981 have been reviewed, and any changes are included in this report. Preliminary 1982 figures are also presented.

A special thank-you is extended to the many Maryland farmers and business people who voluntarily provided the essential raw data to develop these estimates. Without their cooperation, this information would not be available. These estimates provide the groundwork for successful planning and decision making in all phases of agriculture and related industries.

"Maryland Agricultural Statistics" is published through a cooperative agreement between the Maryland Department of Agriculture and the Statistical Reporting Service of the United States Department of Agriculture.

Special recognition is due to the office staff for preparing the tables presented, particularly to Letitia Medley for typing the tables and text for printing.

Sincerely,

Bruce West

M. Bruce West
State Statistician

AGRICULTURE IN MARYLAND

AGRICULTURE IN REVIEW

Most of Maryland's crops overcame some adverse weather during the growing season to out produce last year. Record or near record yields were realized for corn, tobacco, wheat, barley, oats, rye, alfalfa hay, sweet potatoes, and irish potatoes. Production of barley set a record high while corn grain was the second largest crop and the soybean crop ranked third. The most wheat was produced since 1947 and the most hay since 1961. The harvested acreage of barley reached its highest level in 1982, and soybeans tied its previous high. End of year inventories of hogs dropped 20 percent during the year, but the value of the inventory rose 3 percent. The cattle inventory decreased 7 percent from January 1. Milk cows continued their slow decline, but of all cattle beef cows were sharply lower. The average value per head of all cattle fell 60 dollars. December hog numbers were 20 percent lower with breeding hogs off 29 percent. Poultry producers continued their record settings expansion through 1982. Layers numbers ended the year 34 percent higher than they began and egg production was 20 percent higher and approached two thirds billion eggs. The value of all that poultry was 64 percent above the previous year. Broiler producers set records again, also. Production reached nearly 1.1 billion pounds from 267,000 birds. Gross income of $329 million was almost 1 percent higher.

CROPS VALUES FALL

The value of Maryland's principal crops totaled $431 million in 1982 compared with $446 million in 1981. Lower season average prices for nearly all crops more than offset any higher production. Record high prices were received for hays, peaches, and processing snap beans, and green peas. However, most other commodities received their lowest prices in 3 to 4 years. Cash receipts from farm marketings of crops in 1982 are estimated at $333 million, 9 percent below a year ago.

LIVESTOCK MARKETINGS SET RECORD

Producers marketed 183 million pounds of meat animals in 1982 to set a new record, 7 percent above the former 1981 record. Hog marketings, for the second year, established a record at 89.0 million pounds, 6 percent above 1981. Cattle and calf marketings also increased 7 percent to 92.6 million pounds. Sheep producers sold their greatest amount since 1965-1.47 million pounds. Cash receipts from marketings and sale of farm slaughter reached a record $102 million, 14 percent above the 1981 total. That record was attained mainly from the large marketings as only hog prices averaged above a year earlier. Broiler production also reached a new record of 1.10 billion pounds. The average price remained as in 1981 at 30.0 cents per pound. Income from milk production fell in 1982; off 1 percent at $219.5 billion. For the first time in 19 years the average price per cwt declined from the previous year.

MARYLAND HIGHLIGHTS

	1982		1981
Number of Farms	18,000	Gross Farm Income	$1,239,800,000
Average Size Farm	153 Acres	Farm Production Expenses	$1,080,700,000
Land in Farms	2,750,000 Acres	Net Farm Income	$159,000,000
		Gross Income Per Farm	$68,119
		Net Income Per farm	$12,000

LIVESTOCK AND PRODUCTS

COMMODITY	INVENTORY	MARKETINGS 1982	CASH RECEIPTS 1982
Broilers	--	1,095,413,000 lbs	$328,624,000
Broilers	--	267,174,000 head	--
Milk	--	1,568,000,000 lbs	219,520,000
Cattle and Calves (Jan 1, 1983)	375,000	92,550,000 lbs	51,261,000
Hogs and Pigs (Dec 1, 1982)	200,000	88,970,000 lbs	50,176,000
Eggs		653,000,000 eggs	42,445,000
Farm Chickens (Dec 1, 1982)	4,368,000	13,205,000 lbs	1,453,000
Turkeys		1,773,000 lbs	709,000
Sheep and Lambs (Jan 1, 1983)	17,000	1,471,000 lbs	633,000
Wool		115,000 lbs	56,000
Miscellaneous (Honey, Beeswax, Horse, Mink pelts, etc)			19,730,000
TOTAL			$714,602,000

CROPS AND PRODUCTS

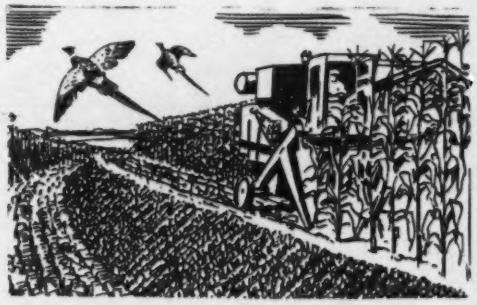
COMMODITY	ACRES HARVESTED 1982	PRODUCTION 1982	CASH RECEIPTS 1982
Corn grain	660,000	70,620,000 bu	$ 96,690,000
Soybeans	405,000	11,745,000 bu	62,056,000
Tobacco	27,000	37,530,000 lbs	57,717,000
Green house and Nursery	--	--	45,541,000
Wheat	136,000	6,120,000 bu	17,968,000
Tomatoes	--	--	8,279,000
Apples	--	80,000,000 lbs	7,318,000
Hay	245,000	633,000 tons	6,441,000
Barley	97,000	5,723,000 bu	6,349,000
Peaches	--	17,000,000 lbs	3,797,000
Cantaloupes	--		2,640,000
Potatoes	--	--	2,288,000
Sweet Corn (processing)	--	--	2,268,000
Green Peas	--	--	1,833,000
Sweet Potatoes	--	--	1,672,000
Watermelons	--	--	1,428,000
Mushrooms	--	--	1,427,000
Snap beans	--	--	1,371,000
Other Vegetables and Melons (asparagus, broccoli, kale, peppers, spinach, etc).	--	--	3,432,000
Other Field crops (rye, oats, clover seed, etc).	--	--	1,209,000
Other Fruits (strawberries, grapes, nuts, etc).	--	--	2,015,000
Forest Products (christmas trees, wood, etc).	--	--	5,250,000
TOTAL			339,989,000
ALL COMMODITIES			1,054,591,000

COUNTIES RANKED BY PRODUCTION, 1982

COMMODITY	1	2	3	4	5	6	7
Corn grain	Queen Annes	Kent	Talbot	Carroll	Worcester	Dorchester	Cecil
Corn silage	Frederick	Washington	Carroll	Garrett	Cecil	Montgomery	Queen Annes
Soybeans	Dorchester	Wicomico	Queen Annes	Caroline	Talbot	Worcester	Somerset
Barley	Caroline	Dorchester	Queen Annes	Talbot	Frederick	Carroll	Baltimore
Wheat	Dorchester	Queen Annes	Caroline	Talbot	Kent	Frederick	Carroll
Tobacco	St. Mary's	Charles	Calvert	Pr. Georges	Anne Arundel	--	--
All Hay	Frederick	Carroll	Washington	Garrett	Harford	Cecil	Baltimore
Vegetables 4/	Caroline	Dorchester	Wicomico	Baltimore	Queen Annes	Kent	Harford
Milk	Frederick	Carroll	Washington	Harford	Cecil	Garrett	Kent

1/ Tied for second. 2/ Tied for fifth. 3/ Howard, Prince Georges and St. Mary's all tied. 4/ Acres Harvested.

CROP STATISTICS



For the second year in a row, Maryland's farmers harvested excellent crops. Many records were broken in 1982 as record or near record yields were realized from all the small grains, corn, tobacco, alfalfa hay, potatoes, sweet potatoes, lima beans, sweet corn, and tomatoes. Acreage harvested from all of Maryland's major crops and vegetables in 1982 totaled 1.73 million acres compared with 1.69 million in 1981. The total value of major crops, vegetables and fruit was $433 million in 1982, 3 percent below the previous year.

Dry weather in the fall of 1981 retarded small grain seedings for the second consecutive year. Many farmers waited for rains before planting and germination in early planted fields was slow. Until mid October, plantings lagged about one week behind normal. Intermittent showers finally came in late October giving the boost to soil moisture farmers waited for. By November 1, barley, rye and oats were essentially all planted and wheat was virtually all seeded by mid-month, about on schedule. At the end of the season, topsoil moisture was considered adequate in most areas and subsoil moisture was adequate across the northern half of the State. The winter season temperatures average 1-3 degrees below normal with intermittent periods of extreme cold. Unusual extended periods of snow cover lessened the effects of cold, however, and small grains came through the winter in generally good condition. A cool wet spring seemed to slow grain development by about one week and caused early problems with mildew. Grain condition remained near excellent in spite of the weather. A three week dry spell came at the end of May. That time let farmers seriously planted corn and soybeans. Corn acreage was nearly all planted by June 7, slightly over a week ahead of normal. Most of the full season soybeans were planted by early June, also a week ahead of normal. June was very wet and cool, 2 to 3 inches above normal and 1 to 3 degrees below normal. However virtually no rain fell in the last two weeks which aided small grains maturity. Because of the late development, harvest was late. July's monthly temperatures averaged slightly above normal with precipitation near normal. From August through September, rainfall was up to 2 inches below normal creating a mild to moderate drought situation. Late planted corn and double cropped soybeans suffered the most. Soybeans entered harvest season in mostly fair condition with some premature maturation. The fall season provided generally favorable weather for harvest. Corn harvest ended just slightly late, but soybean harvest was slightly ahead.

CORN

Maryland's corn production ranked second on the all time list, but decreased only because acreage harvested was off 4 percent. The 1982 average yield established a new high of 107 bushels per acre, surpassing by 2 bushels the 1981 former record.

SOYBEANS

Soybeans production, at 11.7 million bushels, was 8 percent above the previous year's a result of 9 percent more acreage harvested. Yields were reduced by late summer dryness, but still averaged 29 bushels per acre.

TOBACCO

Tobacco yields in 1982 set a new record for the second consecutive year with an average of 1390 pounds per acre. Acreage was up also to 27,000 acres producing a total crop of 37.5 million pounds, 13 percent above 1981.

SMALL GRAINS

Nearly ideal conditions provided excellent grain in 1982. Barley set two record highs: a record production 5.72 million bushels, and a record acreage harvested, 97,000. The largest wheat crop harvested since 1947 was 6.12 million bushels rye, and oats yields both were only 1 bushel below the record and productions were up 21 percent and almost 1 percent respectively.

VEGETABLES

Production from the major vegetables and melons in 1982 was 1 percent larger than in 1981. Fresh market production was about 1 percent higher and so was processing vegetable production. The fresh market vegetables were produced on 3 percent fewer acres while processing acreage was 5 percent less.

CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE,
MARYLAND, 1978-82

CROP	YEAR	ACREAGE		UNIT	PRODUCTION		SEASON AVERAGE PRICE	VALUE OF PRODUCTION
		PLANTED	HARVESTED		PER ACRE	TOTAL		
			1,000			1,000	Dollars per unit	1,000 dollars
CORN, all	1978	697	695	--	--	--	--	--
	1979	697	696	--	--	--	--	--
	1980	750	748	--	--	--	--	--
	1981	775	774	--	--	--	--	--
	1982	750	749	--	--	--	--	--
CORN, for grain	1978	--	590	Bu	97.0	57,230	2.38	136,207
	1979	--	595	Bu	99.0	58,905	2.84	167,290
	1980	--	640	Bu	72.0	46,080	3.66	168,653
	1981	--	690	Bu	105.0	72,450	2.70	195,615
	1982	--	660	Bu	107.0	70,620	2.50	176,550
CORN, silage	1978	--	101	Ton	15.0	1,515	18.20	27,573
	1979	--	97	Ton	15.5	1,504	20.50	30,832
	1980	--	104	Ton	13.8	1,435	23.50	33,723
	1981	--	81	Ton	16.0	1,296	23.00	29,808
	1982	--	84	Ton	14.0	1,176	24.50	28,812
WHEAT, winter	1978	90	80	Bu	37.0	2,960	3.00	8,880
	1979	97	90	Bu	37.0	3,330	4.12	13,720
	1980	100	97	Bu	38.0	3,686	4.04	14,891
	1981	140	137	Bu	41.0	5,617	3.25	18,255
	1982	145	136	Bu	45.0	6,120	3.10	18,972
OATS	1978	23	19	Bu	53.0	1,007	1.50	1,511
	1979	22	17	Bu	55.0	935	1.52	1,421
	1980	22	19	Bu	59.0	1,121	1.91	2,141
	1981	23	20	Bu	55.0	1,100	2.10	2,310
	1982	22	19	Bu	58.0	1,102	1.85	2,039
SOYBEANS	1978	385	380	Bu	32.0	12,160	6.63	80,621
	1979	410	405	Bu	30.0	12,150	6.29	76,424
	1980	400	390	Bu	24.0	9,360	7.97	74,599
	1981	375	370	Bu	29.5	10,915	6.15	67,127
	1982	410	405	Bu	29.0	11,745	5.60	65,772
BARLEY	1978	105	78	Bu	46.0	3,588	1.80	6,458
	1979	100	78	Bu	49.0	3,822	1.72	6,574
	1980	91	70	Bu	52.0	3,640	2.25	8,190
	1981	97	84	Bu	60.0	5,040	2.15	0,836
	1982	110	97	Bu	59.0	5,723	1.95	1,160
RYE	1978	50	8	Bu	30.0	240	2.63	631
	1979	50	7	Bu	29.0	203	2.75	558
	1980	60	8	Bu	27.0	216	2.85	616
	1981	66	8	Bu	30.0	240	3.35	804
	1982	70	10	Bu	29.0	290	3.15	914
TOBACCO	1978	--	24.0	Lb	1,275	30,600	1.231	37,669
	1979	--	19.5	Lb	1,130	22,035	1.397	30,783
	1980	--	23.0	Lb	1,100	25,300	1.687	42,681
	1981	--	25.0	Lb	1,320	33,000	1.745	57,585
	1982	--	27.0	Lb	1,390	37,530	1.505 1/	56,501 1/

1/ Derived using 1982 auction average price.

CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE,
MARYLAND, 1978-82--CONTINUED

CROP	YEAR	ACREAGE		UNIT	PRODUCTION		SEASON AVERAGE PRICE	VALUE OF PRODUCTION
		PLANTED	HARVESTED		PER ACRE	TOTAL		
		1,000				1,000	Dollars per unit	1,000 dollars
POTATOES, Summer	1978	1.8	1.8	Cwt	175	315	4.83	1,521
	1979	1.7	1.7	Cwt	165	281	6.40	1,798
	1980	1.8	1.8	Cwt	170	306	8.90	2,723
	1981	1.6	1.6	Cwt	195	312	9.10	2,839
	1982	1.6	1.6	Cwt	205	328	4.60	1,509
SWEETPOTATOES	1978	1.4	1.4	Cwt	160	224	8.15	1,826
	1979	1.4	1.4	Cwt	155	217	8.30	1,801
	1980	1.3	1.3	Cwt	150	195	14.40	2,808
	1981	1.3	1.3	Cwt	175	228	15.80	3,602
	1982	1.3	1.3	Cwt	195	254	7.50	1,905
HAY, all	1978	--	254	Ton	2.45	623	70.00	43,610
	1979	--	246	Ton	2.50	616	59.50	36,652
	1980	--	235	Ton	2.40	564	73.00	41,172
	1981	--	228	Ton	2.42	551	73.00	40,223
	1982	--	245	Ton	2.58	633	89.00	56,337
HAY, alfalfa	1978	--	76	Ton	3.40	258	--	--
	1979	--	75	Ton	3.20	240	--	--
	1980	--	70	Ton	3.10	217	--	--
	1981	--	63	Ton	3.50	221	--	--
	1982	--	66	Ton	3.90	257	--	--
HAY, all other	1978	--	178	Ton	2.05	365	--	--
	1979	--	171	Ton	2.20	376	--	--
	1980	--	165	Ton	2.10	347	--	--
	1981	--	165	Ton	2.00	330	--	--
	1982	--	179	Ton	2.10	376	--	--
VEGETABLES AND MELONS 1/	1978	49.9	46.6	Ton	--	186	--	21,529
	1979	52.1	48.9	Ton	--	192	--	24,874
	1980	40.5	39.1	Ton	--	160	--	23,313
	1981	48.4	45.3	Ton	--	220	--	33,073
	1982	44.5	43.0	Ton	--	222	--	31,159
APPLES 2/	1978	--	--	Lb	--	83,700	.104	8,705
	1979	--	--	Lb	--	83,900	.117	9,816
	1980	--	--	Lb	--	89,000	.097	8,612
	1981	--	--	Lb	--	70,000	.138	9,642
	1982	--	--	Lb	--	80,000	.137	10,976
PEACHES 2/	1978	--	--	Lb	--	23,000	.132	3,036
	1979	--	--	Lb	--	22,000	.143	3,146
	1980	--	--	Lb	--	19,000	.133	2,527
	1981	--	--	Lb	--	16,800	.163	2,737
	1982	--	--	Lb	--	17,000	.226	3,845
TOTAL PRINCIPAL CROPS 3/	1978	1,629	1,588	--	--	--	--	353,993
	1979	1,647	1,610	--	--	--	--	376,646
	1980	1,670	1,632	--	--	--	--	394,436
	1981	1,719	1,694	--	--	--	--	446,356
	1982	1,757	1,734	--	--	--	--	433,022

1/ Commericial crops for fresh market and processing combined.
2/ Production and value are for utilized production.
3/ Value of production includes apples and peaches.

CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE,
UNITED STATES, 1978-82

CROP	YEAR	ACREAGE		UNIT	PRODUCTION		SEASON AVERAGE PRICE	VALUE OF PRODUCTION
		PLANTED	HARVESTED		PER ACRE	TOTAL		
		1,000				1,000	Dollars per unit	1,000 dollars
CORN, all	1978	81,675	80,982	--	--	--	--	--
	1979	81,393	80,783	--	--	--	--	--
	1980	84,047	82,855	--	--	--	--	--
	1981	84,156	83,233	--	--	--	--	--
	1982	81,909	81,346	--	--	--	--	--
CORN, for grain	1978	--	71,930	Bu	101.0	7,267,927	2.25	16,280,688
	1979	--	72,400	Bu	109.7	7,938,819	2.52	19,904,013
	1980	--	73,030	Bu	91.0	6,644,841	3.11	20,571,244
	1981	--	74,700	Bu	109.8	8,201,598	2.50	20,405,973
	1982	--	73,152	Bu	114.8	8,397,334	2.32	19,397,431
CORN, silage	1978	--	8,624	Ton	13.7	118,132	--	--
	1979	--	7,995	Ton	14.4	114,860	--	--
	1980	--	9,241	Ton	12.0	110,973	--	--
	1981	--	8,171	Ton	14.1	115,476	--	--
	1982	--	7,882	Ton	14.3	112,740	--	--
WHEAT, winter	1978	47,549	38,491	Bu	31.8	1,222,446	3.01	3,677,175
	1979	51,787	43,427	Bu	36.9	1,601,234	3.79	6,101,321
	1980	57,620	51,494	Bu	36.8	1,895,383	3.83	7,260,782
	1981	65,974	58,647	Bu	35.9	2,103,538	3.65	7,669,286
	1982	66,251	58,347	Bu	36.1	2,108,246	3.36	7,080,066
OATS	1978	16,407	11,126	Bu	52.3	581,657	1.20	688,625
	1979	13,957	9,679	Bu	54.4	526,551	1.31	697,156
	1980	13,377	8,652	Bu	53.0	458,263	1.79	811,833
	1981	13,656	9,415	Bu	54.1	509,167	1.89	953,789
	1982	14,211	10,561	Bu	58.4	616,981	1.45	896,206
SOYBEANS	1978	64,708	63,663	Bu	29.4	1,868,754	6.66	12,449,679
	1979	71,632	70,566	Bu	32.1	2,267,901	6.12	13,875,465
	1980	70,037	67,856	Bu	26.4	1,792,062	7.57	13,559,595
	1981	67,810	66,368	Bu	30.1	2,000,145	6.04	12,071,341
	1982	72,162	70,783	Bu	32.2	2,276,976	5.48	12,480,387
BARLEY	1978	9,989	9,248	Bu	49.2	454,759	1.92	871,070
	1979	8,110	7,522	Bu	50.9	382,798	2.28	854,092
	1980	8,339	7,275	Bu	49.6	360,956	2.86	1,022,030
	1981	9,748	9,158	Bu	52.3	479,333	2.45	1,168,983
	1982	9,634	9,113	Bu	57.3	522,387	2.09	1,088,788
RYE	1978	2,865	926	Bu	26.0	24,065	1.99	48,520
	1979	2,921	869	Bu	25.8	22,389	2.10	52,610
	1980	2,537	675	Bu	24.4	16,483	2.63	43,377
	1981	2,613	706	Bu	26.7	18,822	2.99	56,825
	1982	2,621	715	Bu	29.1	20,817	2.45	51,650
TOBACCO	1978	--	261,400	Lb	2,396	626,273	1.312	821,705
Light air-cured	1979	--	238,100	Lb	1,873	445,855	1.452	647,481
	1980	--	276,600	Lb	2,027	560,783	1.659	930,393
	1981	--	331,200	Lb	2,203	729,774	1.807	1,318,418
	1982	--	337,700	Lb	2,373	801,355	--	1,448,048 1/

1/ Derived using 1981 season average price.

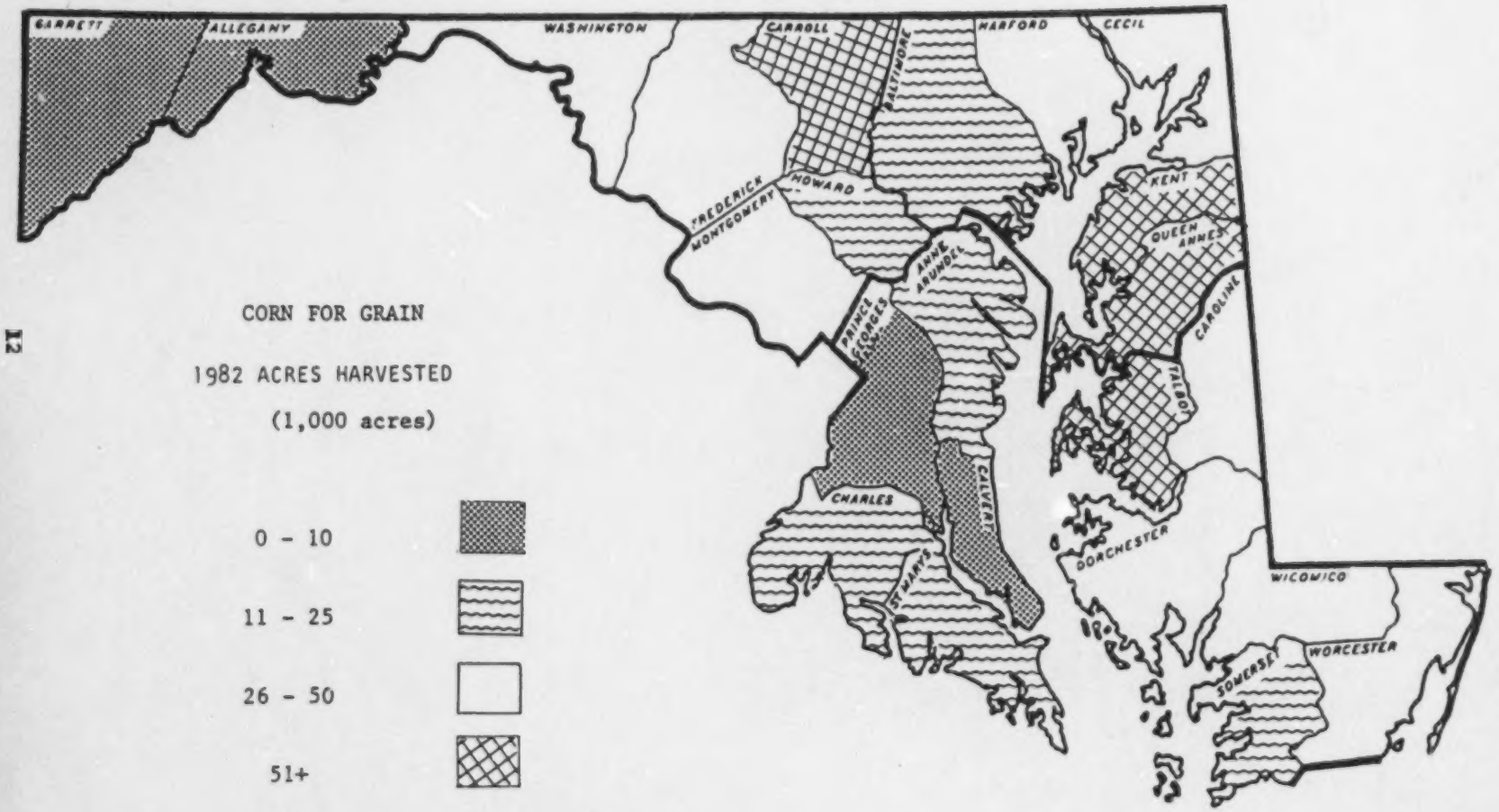
CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE,
UNITED STATES 1978-82--CONTINUED

CROP	YEAR	ACREAGE		UNIT	PRODUCTION		SEASON AVERAGE PRICE	VALUE OF PRODUCTION
		PLANTED	HARVESTED		PER ACRE	TOTAL		
		1,000				1,000	Dollars per unit	1,000 dollars
POTATOES, Summer	1978	108,400	105,600	Cwt	198	20,941	5.95	124,468
	1979	107,900	103,600	Cwt	211	21,847	4.33	94,494
	1980	92,900	90,100	Cwt	189	16,999	8.69	151,718
	1981	96,600	95,000	Cwt	211	20,035	8.52	170,155
	1982	99,300	96,800	Cwt	222	21,460	--	--
SWEETPOTATOES	1978	115,700	112,200	Cwt	117	13,115	10.60	139,226
	1979	117,900	114,200	Cwt	117	13,370	8.92	119,093
	1980	107,800	102,200	Cwt	107	10,953	13.60	148,359
	1981	112,700	109,300	Cwt	117	12,752	13.60	173,911
	1982	116,700	113,100	Cwt	129	14,570	7.87	114,418
HAY, all	1978	--	62,113	Ton	2.32	143,817	49.80	6,663,678
	1979	--	61,666	Ton	2.40	147,847	59.50	7,362,597
	1980	--	59,302	Ton	2.21	131,027	71.00	8,103,989
	1981	--	60,192	Ton	2.38	143,201	67.10	9,218,129
	1982	--	60,679	Ton	2.51	152,424	68.90	9,649,234
HAY, alfalfa	1978	--	27,864	Ton	3.13	87,294	--	--
	1979	--	27,712	Ton	3.19	88,314	--	--
	1980	--	26,244	Ton	3.04	79,879	--	--
	1981	--	26,374	Ton	3.18	83,792	--	--
	1982	--	26,548	Ton	3.41	90,513	--	--
HAY, all other	1978	--	34,249	Ton	1.65	56,523	--	--
	1979	--	33,954	Ton	1.75	59,533	--	--
	1980	--	33,118	Ton	1.54	51,148	--	--
	1981	--	33,818	Ton	1.76	59,409	--	--
	1982	--	34,131	Ton	1.81	61,911	--	--
VEGETABLES AND MELONS 1/	1978	3,467	3,255	Ton	--	11,337	--	3,661,298
	1979	2,464	2,329	Ton	--	11,185	--	2,881,437
	1980	2,231	2,118	Ton	--	9,567	--	2,907,487
	1981	2,157	2,062	Ton	--	9,231	--	3,355,164
	1982	2,263	2,176	Ton	--	11,223	--	3,528,542
APPLES 2/	1978	--	--	Lb	--	7,544,000	.104	781,350
	1979	--	--	Lb	--	8,118,200	.109	883,384
	1980	--	--	Lb	--	8,810,400	.087	762,509
	1981	--	--	Lb	--	7,705,900	.111	852,981
	1982	--	--	Lb	--	8,198,000	.106	869,481
PEACHES 2/	1978	--	--	Lb	--	2,515,700	.120	301,143
	1979	--	--	Lb	--	2,846,700	.116	331,282
	1980	--	--	Lb	--	2,965,100	.124	368,598
	1981	--	--	Lb	--	2,651,800	.133	353,306
	1982	--	--	Lb	--	2,108,900	.144	303,556
TOTAL PRINCIPAL CROPS 3/	1978	339,905	329,678	--	--	--	--	64,892,671
	1979	348,894	339,700	--	--	--	--	77,621,695
	1980	358,404	342,653	--	--	--	--	80,265,548
	1981	366,928	357,793	--	--	--	--	82,124,371
	1982	364,983	355,956	--	--	--	--	76,910,210

1/ Commercial crops for fresh market and processing combined.
2/ Production and value are for utilized production.
3/ Value of production includes apples and peaches.

CORN: ACRES HARVESTED

MARYLAND



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CORN: ACREAGE, YIELD AND PRODUCTION BY COUNTIES,
MARYLAND AND DELMARVA, 1981-82

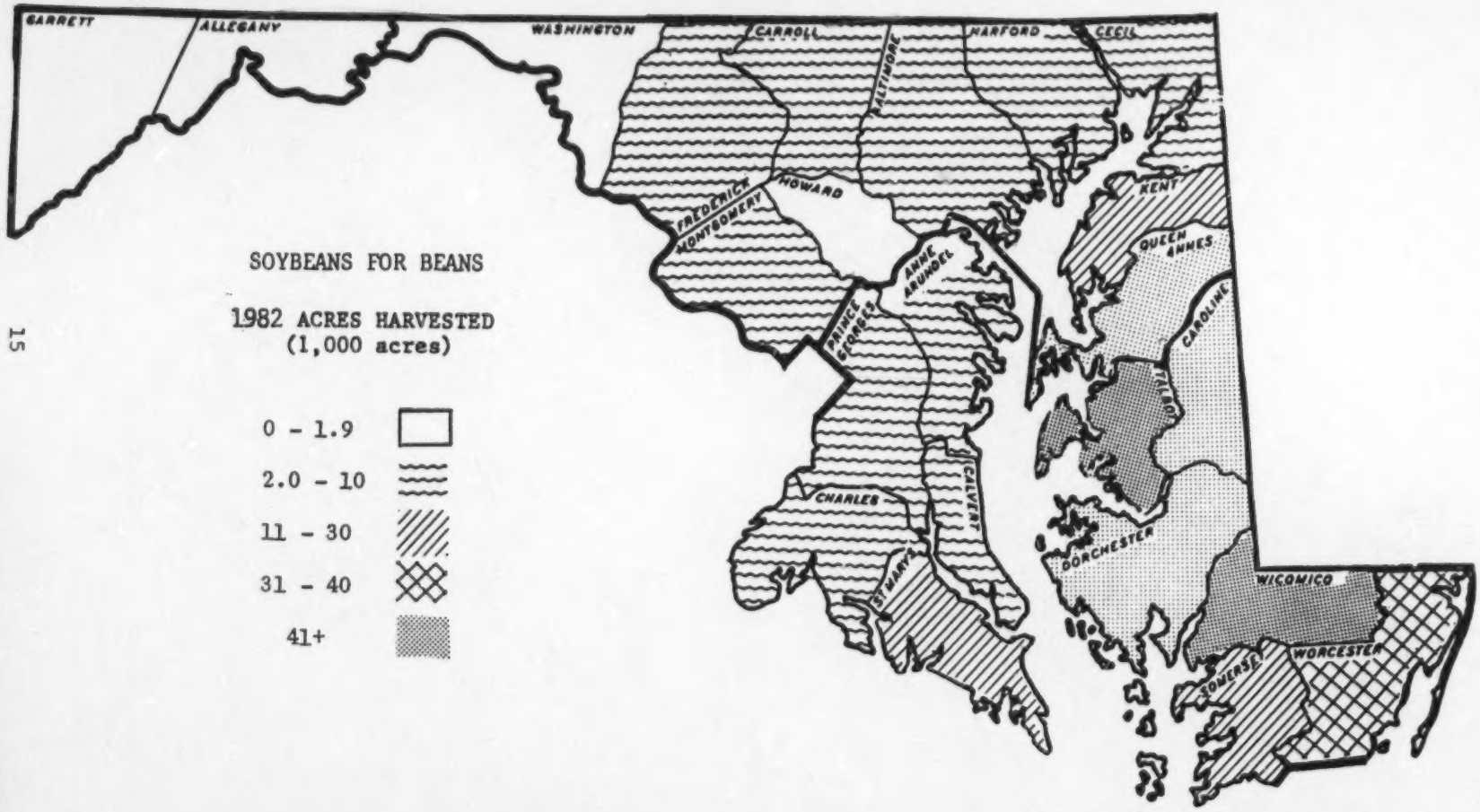
STATE AND COUNTY	1981				1982			
	ACRES		YIELD PER ACRE	PRODUCTION	ACRES		YIELD PER ACRE	PRODUCTION
	PLANTED	HARVESTED			PLANTED	HARVESTED		
	Acres		Bushels		Acres		Bushels	
MARYLAND								
Allegany	3,000	2,300	94.0	216,200	2,700	2,000	102.0	204,000
Garrett	12,300	6,300	94.0	592,200	11,800	6,000	102.0	612,000
WESTERN	15,300	8,600	94.0	808,400	14,500	8,000	102.0	816,000
Baltimore	27,000	25,500	103.0	2,626,500	25,400	24,600	109.0	2,681,400
Carroll	65,800	48,600	104.0	5,054,400	61,100	51,000	96.0	4,896,000
Frederick	66,100	45,600	101.0	4,605,600	66,000	38,100	95.0	3,619,500
Harford	36,200	32,500	116.0	3,770,000	32,500	30,600	113.0	3,457,800
Howard	23,200	20,000	113.0	2,269,700	20,300	17,300	104.0	1,799,200
Montgomery	43,200	35,900	107.0	3,841,300	40,800	35,500	104.0	3,692,000
Washington	54,200	45,100	98.0	4,419,800	49,900	36,300	88.0	3,194,400
NORTH CENTRAL	315,700	253,200	105.1	26,587,300	296,000	233,400	100.0	23,340,300
Anne Arundel	10,800	10,700	95.0	1,016,500	10,200	10,000	94.0	940,000
Calvert	8,800	8,700	84.0	730,000	7,600	7,400	82.0	606,800
Charles	15,300	15,200	77.0	1,170,400	14,400	14,200	101.0	1,434,200
Prince Georges	10,000	9,300	93.0	864,900	8,200	7,500	96.0	720,000
St. Marys	14,300	13,700	77.0	1,048,400	12,500	11,900	87.0	1,035,300
SOUTHERN	59,200	57,600	83.9	4,831,000	52,900	51,000	92.8	4,736,300
West of Bay	390,200	319,400	100.9	32,226,700	363,400	292,400	98.8	28,892,600
Caroline	34,500	33,500	87.0	2,914,500	32,300	30,900	103.0	3,182,700
Cecil	37,500	34,600	112.0	3,875,200	37,600	32,200	116.0	3,735,200
Kent	73,900	70,700	119.0	8,413,300	74,900	70,800	112.0	7,929,600
Queen Annes	79,400	75,700	113.0	8,554,100	74,400	70,900	117.0	8,295,300
Talbot	54,800	52,300	115.0	5,996,900	50,100	46,500	117.0	5,440,500
NORTHERN EASTERN SHORE	280,100	266,800	111.5	29,754,000	269,300	251,300	113.7	28,583,300
Dorchester	30,000	29,700	107.0	3,177,900	32,100	31,900	123.0	3,923,700
Somerset	16,400	16,100	90.0	1,449,000	16,700	16,500	117.0	1,930,500
Wicomico	21,400	21,200	95.0	2,014,000	27,800	27,400	95.0	2,591,900
Worcester	36,900	36,800	104.0	3,828,400	40,700	40,500	116.0	4,698,000
SOUTHERN EASTERN SHORE	104,700	103,800	100.6	10,469,300	117,300	116,300	113.0	13,144,100
East of Bay	384,800	370,600	108.5	40,223,300	386,600	367,600	113.5	41,727,400
STATE	775,000	690,000	105.0	72,450,000	750,000	660,000	107.0	70,620,000
DELAWARE								
New Castle	49,900	46,000	110.0	5,060,000	48,900	47,300	105.0	4,966,500
Kent	56,200	51,200	90.0	4,608,000	56,600	54,000	99.0	5,366,100
Sussex	89,900	83,800	68.0	5,717,000	82,500	80,700	102.0	8,231,400
STATE	196,000	181,000	85.0	15,385,000	188,000	182,000	102.0	18,564,000
VIRGINIA (Eastern Shore)								
Accomack	6,700	6,500	90.0	585,000	7,150	6,900	120.5	831,000
Northampton	1,000	800	95.0	76,000	1,180	1,100	133.5	147,000
DELMARVA	588,500	558,900	100.7	56,269,300	582,930	557,600	109.9	61,269,400

CORN FOR SILAGE: ACREAGE, YIELD AND PRODUCTION BY COUNTIES,
MARYLAND AND DELMARVA, 1981-82

STATE AND COUNTY	1981			1982		
	HARVESTED	YIELD PER ACRE	PRODUCTION	HARVESTED	YIELD PER ACRE	HARVESTED
	Acres	Tons	Tons	Acres	Tons	Acres
MARYLAND						
Allegany	700	16.5	11,600	600	16.0	9,600
Garrett	5,800	13.5	78,300	5,600	15.0	84,000
WESTERN	6,500	13.8	89,900	6,200	15.1	93,600
Baltimore	1,300	19.5	25,400	600	16.5	9,900
Carroll	16,900	17.0	287,300	9,800	14.0	137,200
Frederick	20,300	15.5	313,200	27,500	12.5	344,300
Harford	3,600	18.0	64,800	1,700	17.0	28,900
Howard	3,100	18.5	57,400	2,700	19.5	52,700
Montgomery	6,900	18.5	127,700	4,700	12.5	58,800
Washington	8,700	15.0	130,500	13,000	14.0	182,000
NORTH CENTRAL	60,800	16.6	1,006,300	60,000	13.6	813,800
Anne Arundel	100	14.0	1,400	100	13.0	1,300
Calvert	100	11.0	1,100	100	15.0	1,500
Charles	100	9.0	900	100	14.0	1,400
Prince Georges	700	11.0	7,700	600	17.0	10,200
St. Marys	500	9.0	4,500	500	13.0	6,500
SOUTHERN	1,500	10.4	15,600	1,400	14.9	20,900
West of Bay	68,800	16.2	1,111,800			
Caroline	900	14.0	12,600	1,200	14.5	17,400
Cecil	2,500	14.5	36,300	4,800	14.0	67,200
Kent	2,700	17.5	47,300	3,400	15.5	52,700
Queen Annes	3,500	15.5	54,300	3,200	18.0	57,600
Talbot	2,200	13.5	29,700	3,400	14.0	47,600
NORTHERN EASTERN SHORE	11,300	15.3	180,200	16,000	15.2	242,500
Dorchester	100	9.0	900	100	13.0	1,300
Somerset	100	11.0	1,100	100	13.0	1,300
Wicomico	100	10.0	1,000	100	13.0	1,300
Worcester	100	10.0	1,000	100	13.0	1,300
SOUTHERN EASTERN SHORE	400	10.0	4,000	400	13.0	5,200
East of Bay	12,200	15.1	184,200	16,400	15.1	247,700
STATE	81,000	16.0	1,296,000	84,000	14.0	1,176,000
DELAWARE						
New Castle	3,600	14.0	50,400	1,300	15.5	20,200
Kent	4,100	12.0	49,200	2,300	14.0	32,400
Sussex	4,300	10.5	46,400	1,400	16.0	22,400
STATE	12,000	12.2	146,000	5,000	15.0	75,000

SOYBEANS: ACRES HARVESTED

MARYLAND



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SOYBEANS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES,
MARYLAND AND DELMARVA, 1981-82

STATE AND COUNTY	1981				1982			
	ACRES		YIELD PER ACRE	PRODUCTION	ACRES		YIELD PER ACRE	PRODUCTION
	PLANTED	HARVESTED			PLANTED	HARVESTED		
	Acres		Bushels		Acres		Bushels	
MARYLAND								
Allegany	--	--	--	--	--	--	--	--
Garrett	--	--	--	--	--	--	--	--
WESTERN	--	--	--	--	--	--	--	--
Baltimore	4,800	4,600	27.0	124,200	5,300	5,300	29.0	153,700
Carroll	3,700	3,600	31.0	111,600	4,100	4,100	32.0	131,200
Frederick	800	700	31.0	21,700	6,500	6,300	33.0	207,900
Harford	7,500	7,100	34.0	241,400	7,900	7,800	30.0	234,000
Howard	800	700	32.0	22,400	800	800	31.0	24,800
Montgomery	3,000	2,900	32.0	92,800	3,000	2,900	32.0	92,800
Washington	400	400	30.0	12,000	400	400	29.0	11,600
NORTH CENTRAL	21,000	20,000	31.3	626,100	28,000	27,600	31.1	856,000
Anne Arundel	2,000	2,000	30.0	60,000	2,200	2,200	29.0	63,800
Calvert	2,500	2,500	21.0	52,500	2,900	2,900	27.0	78,300
Charles	9,100	9,000	25.0	225,000	9,000	8,800	29.0	255,200
Prince Georges	5,600	5,500	21.0	115,500	6,000	5,900	26.0	153,400
St. Marys	12,100	12,000	21.0	252,000	13,100	129,000	27.0	348,300
SOUTHERN	31,300	31,000	22.7	705,000	33,200	32,700	27.5	899,000
West of Bay	52,300	51,000	26.1	1,331,100	61,200	60,300	29.1	1,755,000
Caroline	48,700	48,000	27.0	1,296,000	52,000	51,400	27.0	1,387,800
Cecil	8,100	8,000	28.0	224,000	8,600	8,500	30.0	255,000
Kent	19,100	18,800	31.0	582,800	20,500	20,300	27.0	548,100
Queen Annes	46,700	45,900	27.0	1,239,300	52,000	51,200	28.0	1,433,600
Talbot	39,000	38,300	31.0	1,187,300	43,500	42,600	30.0	1,278,000
NORTHERN EASTERN SHORE	161,600	159,000	28.4	4,529,400	176,600	174,000	28.2	4,902,500
Dorchester	57,800	57,500	30.0	1,725,000	58,100	57,400	29.4	1,688,400
Somerset	18,600	18,400	31.0	570,400	21,000	20,800	29.0	603,200
Wicomico	50,900	50,700	29.0	1,470,300	55,100	54,700	29.0	1,586,300
Worcester	33,800	33,400	38.7	1,288,800	38,000	37,800	32.0	1,209,600
SOUTHERN EASTERN SHORE	161,100	160,000	31.7	5,054,500	172,200	170,000	29.8	5,087,500
East of Bay	332,700	319,000	30.0	9,583,900	348,800	344,700	29.0	9,990,000
STATE	375,000	370,000	29.5	10,915,000	410,000	405,000	29.0	11,745,000
DELAWARE								
New Castle	27,700	27,400	33.0	904,200	28,500	27,700	28.0	775,600
Kent	76,300	75,300	26.0	1,957,800	80,700	79,300	20.0	1,586,000
Sussex	161,000	157,300	26.4	4,158,000	165,800	163,000	25.3	4,118,400
STATE	265,000	260,000	27.0	7,020,000	275,000	270,000	24.0	6,480,000
VIRGINIA (Eastern Shore)								
Accomack	74,000	73,800	31.0	2,280,000	76,500	76,100	30.0	2,258,000
Northampton	32,600	32,600	31.5	1,025,000	33,200	32,900	29.5	970,700
DELMARVA	746,600	736,400	28.8	21,240,000	794,700	784,000	27.4	21,453,700

WHEAT: ACREAGE, YIELD AND PRODUCTION BY COUNTIES,
MARYLAND AND DELMARVA, 1981-82

STATE AND COUNTY	1981				1982			
	ACRES		YIELD PER ACRE	PRODUCTION	ACRES		YIELD PER ACRE	PRODUCTION
	PLANTED	HARVESTED			PLANTED	HARVESTED		
	Acres			Bushels	Acres			Bushels
MARYLAND								
Allegany	200	200	40.0	8,000	400	400	37.0	14,800
Garrett	100	100	43.0	4,300	200	200	37.0	7,400
WESTERN	300	300	41.0	12,300	600	600	37.0	22,200
Baltimore	3,800	3,600	44.0	158,400	4,100	4,100	36.0	147,600
Carroll	8,300	7,800	43.0	335,400	10,200	9,900	37.0	366,300
Frederick	11,500	10,100	42.0	424,200	13,000	12,700	37.0	469,900
Harford	3,300	3,200	47.0	150,400	4,100	4,000	36.0	144,000
Howard	2,800	2,600	39.0	101,400	2,600	2,500	37.0	92,500
Montgomery	7,900	7,600	34.0	258,400	8,300	8,200	37.0	303,400
Washington	3,300	3,100	46.0	142,600	3,500	3,400	37.0	125,800
NORTH CENTRAL	40,900	38,000	41.5	1,570,800	45,800	44,800	36.8	1,649,500
Anne Arundel	800	500	34.0	17,000	800	700	31.0	21,700
Calvert	1,000	700	36.0	25,200	900	800	35.0	28,000
Charles	2,300	2,000	42.0	84,000	2,400	2,100	35.0	73,500
Prince Georges	1,400	800	36.0	28,800	1,400	1,300	33.0	42,900
St. Marys	3,300	2,600	38.0	98,800	3,100	3,100	35.0	108,500
SOUTHERN	8,800	6,600	38.5	253,800	8,600	8,000	34.3	274,600
West of Bay	50,000	44,900	40.9	1,836,900	55,000	53,400	36.4	1,946,300
Caroline	17,200	16,500	46.0	759,000	13,900	13,600	44.0	595,300
Cecil	4,700	4,500	50.0	225,000	5,300	5,200	42.0	218,400
Kent	9,900	9,700	50.0	485,000	10,000	9,800	43.0	421,400
Queen Annes	20,300	19,000	43.0	817,000	18,900	18,600	44.0	815,200
Talbot	15,500	14,700	47.0	690,900	15,000	14,600	44.0	642,400
NORTHERN EASTERN SHORE	67,600	64,400	46.2	2,976,900	63,100	61,800	43.6	2,692,700
Dorchester	17,800	17,400	49.0	856,800	15,000	14,900	45.0	667,500
Somerset	2,700	2,600	53.0	137,800	2,300	2,300	45.0	103,500
Wicomico	4,000	3,900	44.0	171,600	2,800	2,800	45.0	126,000
Worcester	2,900	2,800	50.0	140,000	1,800	1,800	45.0	81,000
SOUTHERN EASTERN SHORE	27,400	26,700	48.9	1,306,200	21,900	21,800	44.9	978,000
East of Bay	95,000	91,100	47.0	4,283,100	85,000	83,600	43.9	3,670,700
STATE	145,000	136,000	45.0	6,120,000	140,000	137,000	41.0	5,617,000
DELAWARE								
New Castle	7,300	7,000	42.0	294,000	7,000	6,300	40.0	252,000
Kent	19,600	19,200	42.0	806,400	19,500	18,700	40.0	748,000
Sussex	23,100	22,800	42.0	957,600	18,500	18,000	40.0	720,000
STATE	50,000	49,000	42.0	2,058,000	45,000	43,000	40.0	1,720,000
VIRGINIA (Eastern Shore)								
Accomack	21,000	20,500	45.0	921,000	19,600	19,400	47.5	918,000
Northampton	13,400	13,200	49.0	645,000	12,100	11,800	53.5	631,000
DELMARVA	179,400	173,000	45.5	7,907,100	161,700	157,800	44.0	6,939,700

BEST AVAILABLE COPY

BARLEY: ACREAGE, YIELD AND PRODUCTION BY COUNTIES,
MARYLAND AND DELMARVA, 1981-82

STATE AND COUNTY	1981				1982			
	ACRES		YIELD PER ACRE	PRODUCTION	ACRES		YIELD PER ACRE	PRODUCTION
	PLANTED	HARVESTED			PLANTED	HARVESTED		
	Acres		Bushels		Acres		Bushels	
MARYLAND								
Allegany	100	100	55.0	5,500	400	300	59.0	17,700
Garrett	400	300	55.0	16,500	300	200	60.0	12,000
WESTERN	500	400	55.0	22,000	700	500	59.4	29,700
Baltimore	4,900	3,900	61.0	237,900	5,800	5,000	58.0	290,000
Carroll	8,500	6,900	55.0	379,500	9,000	7,000	58.0	406,000
Frederick	8,300	6,100	55.0	335,500	9,300	7,100	58.0	411,800
Harford	3,100	2,500	61.0	152,500	3,200	2,700	59.0	159,300
Howard	1,800	1,600	61.0	97,600	2,500	2,100	59.0	123,900
Montgomery	2,100	1,700	55.0	93,500	2,400	2,000	58.0	116,000
Washington	5,800	5,100	55.0	280,500	6,100	4,900	57.0	279,300
NORTH CENTRAL	34,500	27,800	56.7	1,577,000	38,300	30,800	58.0	1,786,300
Anne Arundel	100	100	61.0	6,100	100	100	60.0	6,000
Calvert	600	500	60.0	30,000	900	800	60.0	48,000
Charles	400	400	61.0	24,400	600	500	60.0	30,000
Prince Georges	100	100	61.0	6,100	100	100	60.0	6,000
St. Marys	2,700	2,500	60.0	150,000	2,400	2,200	59.0	129,800
SOUTHERN	3,900	3,600	60.2	216,600	4,100	3,700	59.4	219,800
West of Bay	38,900	31,800	57.1	1,815,600	43,100	35,000	58.2	2,035,800
Caroline	17,300	14,700	61.9	909,700	19,900	19,200	59.0	1,137,000
Cecil	1,700	1,200	61.0	73,200	2,000	1,600	59.0	94,400
Kent	2,900	2,700	63.0	170,100	3,300	2,600	61.0	158,600
Queen Annes	8,200	7,800	63.0	491,400	9,600	9,100	60.0	546,000
Talbot	8,600	7,900	63.0	497,700	9,500	8,800	61.0	536,800
NORTHERN EASTERN SHORE	38,700	34,300	62.5	2,142,100	44,300	41,300	59.9	2,472,800
Dorchester	12,000	11,000	60.0	660,000	14,200	13,800	59.0	814,200
Somerset	3,500	3,300	62.0	204,600	3,800	3,000	58.0	174,000
Wicomico	2,100	1,900	60.0	114,000	2,600	2,100	58.0	121,800
Worcester	1,800	1,700	61.0	103,700	2,000	1,800	58.0	104,400
SOUTHERN EASTERN SHORE	19,400	17,900	60.5	1,082,300	22,600	20,700	58.7	1,214,400
East of Bay	58,100	52,200	61.8	3,224,400	66,900	62,000	59.5	3,687,200
STATE	97,000	84,000	60.0	5,040,000	110,000	97,000	59.0	5,723,000
DELAWARE								
New Castle	2,300	1,800	52.0	93,600	3,000	2,600	60.0	156,000
Kent	11,300	9,000	53.0	477,000	14,500	13,300	63.0	837,900
Sussex	19,400	14,200	51.4	729,400	26,500	22,100	53.0	1,172,100
STATE	33,000	25,000	52.0	1,300,000	44,000	38,000	57.0	2,166,000
VIRGINIA (Eastern Shore)								
Accomack	4,500	4,100	61.0	250,000	3,400	3,010	62.5	188,000
Northampton	5,300	4,900	65.0	319,000	5,900	5,310	65.5	347,000
DELMARVA	100,900	86,200	59.1	5,093,400	120,200	108,320	59.0	6,388,200

OATS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES,
MARYLAND AND DELMARVA, 1981-82

STATE AND COUNTY	1981				1982			
	ACRES		YIELD PER ACRE	PRODUCTION	ACRES		YIELD PER ACRE	PRODUCTION
	PLANTED	HARVESTED			PLANTED	HARVESTED		
	Acres		Bushels		Acres		Bushels	
MARYLAND								
Allegany	400	400	52.0	20,800	400	400	54.0	21,600
Garrett	4,000	3,800	59.0	224,200	4,500	4,200	53.0	222,600
WESTERN	4,400	4,200	58.3	245,000	4,900	4,600	53.1	244,200
Baltimore	1,100	900	55.0	49,500	900	700	55.0	38,500
Carroll	3,200	2,700	64.0	172,800	3,300	2,800	60.0	168,000
Frederick	4,800	4,100	57.0	233,700	5,000	4,300	55.0	237,100
Harford	1,000	800	63.0	50,400	900	700	54.0	37,800
Howard	300	200	60.0	12,000	400	300	49.0	14,700
Montgomery	800	700	64.0	44,800	700	600	53.0	31,800
Washington	4,200	3,500	59.0	206,500	3,700	3,000	58.0	174,000
NORTH CENTRAL	15,400	12,900	59.6	769,700	14,900	12,400	56.6	701,900
Anne Arundel	100	100	61.0	6,100	100	100	50.0	5,000
Calvert	100	100	60.0	6,000	100	100	56.0	5,600
Charles	400	300	61.0	18,300	400	400	50.0	20,000
Prince Georges	200	200	60.0	12,000	200	200	52.0	10,400
St. Marys	300	200	60.0	12,000	500	400	52.0	20,800
SOUTHERN	1,100	900	60.4	54,400	1,300	1,200	51.5	61,800
West of Bay	20,900	18,000	59.4	1,069,100	21,100	18,200	55.4	1,007,900
Caroline	100	100	55.0	5,500	100	100	49.0	4,900
Cecil	300	200	58.0	11,600	700	600	53.0	31,800
Kent	100	100	50.0	5,000	200	200	53.0	10,600
Queen Annes	200	200	50.0	10,000	300	300	50.0	15,000
Talbot	100	100	52.0	5,200	200	200	48.0	9,600
NORTHERN EASTERN SHORE	800	700	52.5	37,300	1,500	1,400	51.4	71,900
Dorchester	100	100	51.0	5,100	100	100	47.0	4,700
Somerset	100	100	48.0	4,800	100	100	55.0	5,500
Wicomico	--	--	--	--	--	--	--	--
Worcester	100	100	47.0	4,700	200	200	50.0	10,000
SOUTHERN EASTERN SHORE	300	300	48.7	14,600	400	400	50.5	20,200
East of Bay	1,100	1,000	51.9	51,900	1,900	1,800	51.2	92,100
STATE	22,000	19,000	59.0	1,121,000	23,000	20,000	55.0	1,100,000

ALL HAY: ACREAGE, YIELD AND PRODUCTION
BY COUNTIES MARYLAND, 1981-82

COUNTY	1981			1982		
	ACRES HARVESTED	YIELD	PRODUCTION	ACRES HARVESTED	YIELD	PRODUCTION
			Tons			Tons
MARYLAND						
Allegany	6,800	2.4	16,300	7,000	1.8	12,600
Garrett	24,000	1.9	45,600	26,000	2.2	57,200
WESTERN	30,800	2.0	61,900	33,000	2.1	69,800
Baltimore	13,600	2.2	29,900	15,000	2.4	36,000
Carroll	25,000	2.7	67,500	26,000	2.7	70,200
Frederick	50,500	2.7	136,400	55,000	2.9	159,500
Harford	16,000	2.4	38,400	18,000	2.6	46,800
Howard	8,200	2.3	18,900	10,000	2.1	21,000
Montgomery	11,400	2.6	29,600	14,000	2.4	33,600
Washington	21,000	2.7	56,700	22,000	2.8	61,600
NORTH CENTRAL	145,700	2.6	377,400	160,000	2.7	428,700
Anne Arundel	4,000	2.0	8,000	3,700	2.0	7,400
Calvert	1,800	1.9	3,400	1,800	2.0	3,600
Charles	4,000	1.6	6,400	3,800	1.5	5,700
Prince Georges	4,700	1.7	8,000	4,700	1.5	7,100
St. Marys	3,000	1.7	5,100	3,000	1.7	5,100
SOUTHERN	17,500	1.8	30,900	17,000	1.7	28,900
West of Bay	194,000	2.4	470,200	210,000	2.5	527,400
Caroline	3,500	2.4	8,400	4,000	2.9	11,600
Cecil	11,800	2.2	26,000	12,300	3.0	36,900
Kent	4,800	2.9	13,900	5,000	3.6	18,000
Queen Annes	5,700	2.6	14,800	5,700	3.4	19,400
Talbot	2,700	2.7	7,300	3,000	3.0	9,000
NORTHERN EASTERN SHORE	28,500	2.5	70,400	30,000	3.2	94,000
Dorchester	1,100	2.0	2,200	1,000	1.9	1,900
Somerset	1,500	1.8	2,700	1,700	2.5	4,300
Wicomico	1,000	1.9	1,900	1,000	1.9	1,900
Worchester	1,900	1.9	3,600	1,300	2.0	2,600
SOUTHERN EASTERN SHORE	5,500	1.9	10,400	5,000	2.1	10,700
East of Bay	34,000	2.4	80,800	35,000	3.0	105,600
STATE	228,000	2.4	551,000	245,000	2.6	633,000

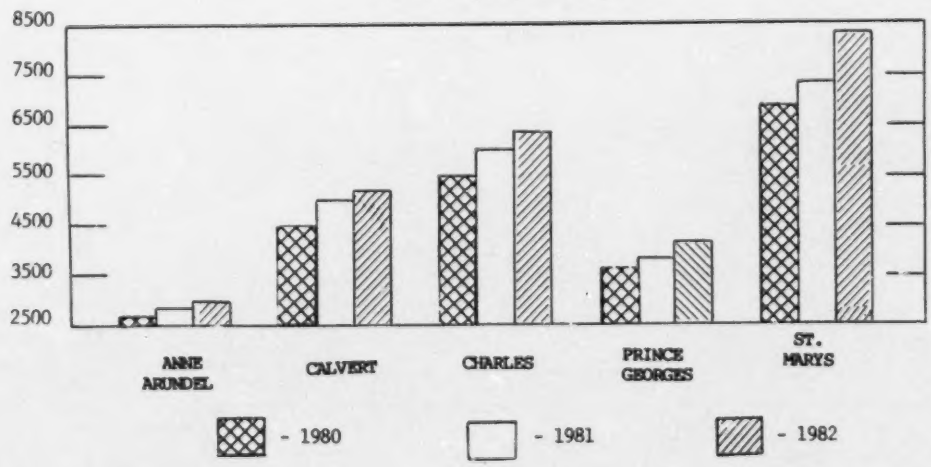
TOBACCO: ACREAGE, YIELD AND PRODUCTION, BY COUNTIES
MARYLAND, 1981-82

COUNTY	1981			1982		
	ACRES HARVESTED	YIELD PER ACRE	PRODUCTION	ACRES HARVESTED	YIELD PER ACRE	PRODUCTION
	Acres	Pounds	Pounds	Acres	Pounds	Pounds
Anne Arundel	2,800	1,320	3,696,000	2,900	1,360	3,944,000
Calvert	5,000	1,340	6,700,000	5,200	1,350	7,020,000
Charles	6,000	1,300	7,800,000	6,300	1,405	8,853,000
Prince Georges	3,800	1,320	5,016,000	4,200	1,340	5,628,000
St. Marys	7,300	1,320	9,658,000	8,300	1,440	11,952,000
Other	100	1,300	130,000	100	1,330	133,000
STATE	25,000	1,320	33,000,000	27,000	1,390	37,530,000

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,
MARYLAND, 1978-82

YEAR	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 square feet				1,000 pounds	Cents	1,000 dollars
1978	536	354	98	988	2,825	70.3	1,987
1979	494	370	97	961	2,599	68.8	1,789
1980	507	282	114	903	2,336	63.7	1,489
1981	437	292	144	873	2,421	70.5	1,708
1982	376	256	176	808	2,316	61.6	1,426

TOBACCO: ACRES HARVESTED



STOCKS OF GRAIN BY QUARTERS, MARYLAND

CROP AND DATE	1980 ON FARMS	1980 OFF FARMS	1980 TOTAL	1981 ON FARMS	1981 OFF FARMS	1981 TOTAL	1982 ON FARMS	1982 OFF FARMS	1982 TOTAL
				1,000 bushels					
CORN									
January 1	22,460	20,820	43,280	20,028	21,764	41,792	17,510	23,372	40,882
April 1	16,664	18,390	35,054	11,192	15,990	27,182	9,677	17,015	26,692
June 1	7,970	10,018	17,988	5,891	10,198	16,089	6,912	14,226	21,138
October 1	2,174	2,292	4,466	589	3,562	4,151	461	1,408	1,869
OATS									
October 1 2/	605	297	902	561	279	840	493	341	834
January 1	473	189	662	421	167	588	448	148	596
April 1	330	155	485	318	178	496	269	118	387
June 1	264	102	366	187	144	331	224	92	316
BARLEY									
October 1 2/	857	677	1,534	764	586	1,350	728	435	1,163
January 1	706	334	1,040	650	298	948	400	269	669
April 1	504	334	838	191	171	362	255	197	452
June 1	202	311	513	153	133	286	146	174	320
WHEAT									
October 1 2/	281	5,629	5,910	400	783	1,183	332	1/	1/
January 1	169	1,785	1,954	266	574	840	184	748	932
April 1	112	1,987	2,099	167	305	472	111	1/	1/
June 1	28	303	331	33	208	241	22	172	194
RYE									
October 1 2/	48	1/	1/	102	1/	1/	65	1/	1/
January 1	7	1/	1/	30	1/	1/	11	1/	1/
April 1	5	1/	1/	4	1/	1/	4	1/	1/
June 1	1	1/	1/	1	--	1	1	1/	1/
SOYBEANS									
January 1	2,510	5,900	8,410	2,552	1/	1/	1,872	1/	1/
April 1	1,746	1/	1/	1,458	1/	1/	1,310	1/	1/
June 1	1,201	1/	1/	486	1/	1/	749	1/	1/
September 1	33	1/	1/	49	1/	1/	281	1/	1/
HAY									
January 1	287	--	--	444	--	--	299	--	--
May 1	88	--	--	154	--	--	113	--	--

1/ Not published to avoid disclosure of individual operations
2/ October 1, of previous year.

FRUIT: PRODUCTION, SALES AND VALUE, MARYLAND, 1978-82

YEAR	TOTAL PRODUCTION	SEASON AVERAGE PRICE	VALUE OF HARVESTED PRODUCTION	SALES 1/	VALUE OF SALES 1/
	Million pounds	Cents per pound	1,000 dollars	Million pounds	1,000 dollars
		APPLES			
1978	2/ 85.0	10.40	8,705	83.7	8,705
1979	2/ 85.0	11.70	9,816	83.9	9,816
1980	2/ 90.0	9.70	8,612	89.0	8,612
1981	70.0	13.80	9,642	70.0	9,642
1982	80.0	10.90	8,733	80.0	8,733
		PEACHES			
1978	23.0	13.20	3,036	23.0	3,036
1979	22.0	14.30	3,146	22.0	3,146
1980	19.0	13.30	2,527	19.0	2,527
1981	3/ 17.0	16.30	2,737	16.8	2,737
1982	17.0	22.60	3,845	17.0	3,845

1/ Apples to the crop marketing season. Value of sales should not be confused with "cash receipts which are on a calendar year basis. 2/ Includes 1.3 million pounds in 1978 and 1.1 million pounds in 1979 and 1.0 in 1980 not utilized because of economic conditions and not included in value of production. 3/ Includes .2 million pounds in 1981 not utilized because of economic condition and not included in value of production.

APPLES: NUMBER OF TREES BY AGE, VARIETY, AND TYPE, MARYLAND 1980

VARIETY AND TYPE	NUMBER OF TREES BY AGE				TOTAL	NUMBER SET IN 1981
	1-3 YEARS	4-6 YEARS	7-21 YEARS	22+ YEARS		
All Red Delicious	22,060	36,380	47,610	18,620	124,670	3,160
Standard	2,650	9,170	34,740	16,780	63,340	2,590
Dwarf & Semi-Dwarf	19,410	27,210	12,870	1,840	61,330	570
All Golden Delicious	8,500	6,160	27,070	13,900	55,630	2,280
Standard	2,540	960	22,890	12,410	38,800	1,030
Dwarf & Semi-Dwarf	5,960	5,200	4,180	1,490	16,830	1,250
All York Imperial	2,790	1,540	28,400	18,710	51,440	--
Standard	1,490	900	27,690	16,900	46,980	--
Dwarf & Semi-Dwarf	1,300	640	710	1,810	4,460	--
All Stayman	6,060	3,420	22,440	11,170	43,909	2,240
Standard	1,700	870	19,590	10,970	33,130	580
Dwarf & Semi-Dwarf	4,360	2,550	2,850	200	9,960	1,660
All Rome Beauty	1,560	2,090	24,010	9,090	36,750	520
Standard	340	300	23,680	7,770	32,090	520
Dwarf & Semi-Dwarf	1,220	1,790	330	1,320	4,660	
All Jonathan	620	1,030	10,240	3,440	15,330	370
Standard	240	50	10,030	3,230	13,550	210
Dwarf & Semi-Dwarf	380	980	210	210	1,780	160
All Winesap	2,280	770	4,010	1,020	8,080	--
Standard	60	80	3,390	1,020	4,550	--
Dwarf & Semi-Dwarf	2,220	690	620	--	3,530	--
All McIntosh	750	230	1,310	140	2,430	--
Standard	40	40	1,210	120	1,410	--
Dwarf & Semi-Dwarf	710	190	100	20	1,020	--
All Others	4,870	4,020	26,160	9,890	44,940	1,400
Standard	1,110	610	24,960	8,140	34,820	250
Dwarf & Semi-Dwarf	3,760	3,410	1,200	1,750	10,120	1,150
All Varieties	49,490	55,640	191,250	85,980	382,360	9,970
Standard	10,170	12,980	168,180	77,340	268,670	5,180
Dwarf & Semi-Dwarf	39,320	42,660	23,070	8,640	113,690	4,790

VEGETABLES FOR FRESH MARKET: ACREAGE, YIELD,
PRODUCTION AND VALUE, MARYLAND, 1978-82

CROP AND SEASON		YEAR	PLANTED	HARVESTED	PRODUCTION		SEASON AVERAGE PRICE	VALUE OF PRODUCTION
					PER ACRE	TOTAL		
			Acres		Cwt	1,000 cwt	Dollars per cwt	1,000 dollars
SNAP BEANS:	Summer	1978	2,000	1,800	21	38	17.40	661
		1979	1,700	1,600	25	40	20.00	800
		1980	1,500	1,400	39	55	19.20	1,056
		1981	1,500	1,400	33	46	16.15	743
		1982	1,500	1,200	36	43	15.10	649
	Fall	1978	300	290	38	11	19.40	213
		1979	320	300	37	11	23.00	253
		1980	350	320	34	11	20.90	230
		1981	300	300	33	10	18.70	187
		1982	300	300	37	11	17.40	191
CABBAGE:	Summer	1978	670	650	180	117	8.72	1,020
		1979	800	780	160	125	5.37	671
		1980	800	720	155	112	8.90	997
		1981	810	780	160	125	5.39	674
		1982	700	670	190	127	7.34	932
SWEET CORN 1/	Summer	1981	7,500	7,400	69	511	11.40	5,825
		1982	7,400	7,300	50	365	15.00	5,475
CUCUMBERS:	Summer	1978	1,200	1,200	98	118	9.23	1,089
		1979	1,400	1,400	96	134	10.80	1,447
		1980	1,500	1,500	90	135	9.40	1,269
		1981	1,500	1,500	92	138	11.00	1,518
		1982	1,500	1,400	97	136	8.00	1,088
TOMOTOES:	Summer	1978	2,200	2,200	93	205	10.40	2,132
		1979	2,700	2,500	90	225	18.80	4,230
		1980	2,900	2,700	86	232	14.30	3,318
		1981	2,900	2,800	95	266	17.10	4,549
		1982	2,600	2,200	105	231	12.90	2,980
CANTALOUPES 1/		1981	1,500	1,400	80	112	7.24	811
		1982	1,600	1,600	150	240	11.00	2,640
WATERMELONS:	Summer	1978	2,400	2,400	165	396	3.88	1,536
		1979	2,800	2,700	140	378	5.19	1,962
		1980	2,900	2,900	155	450	7.44	3,348
		1981	2,900	2,900	165	479	3.84	1,839
		1982	3,400	3,200	170	544	4.00	2,176

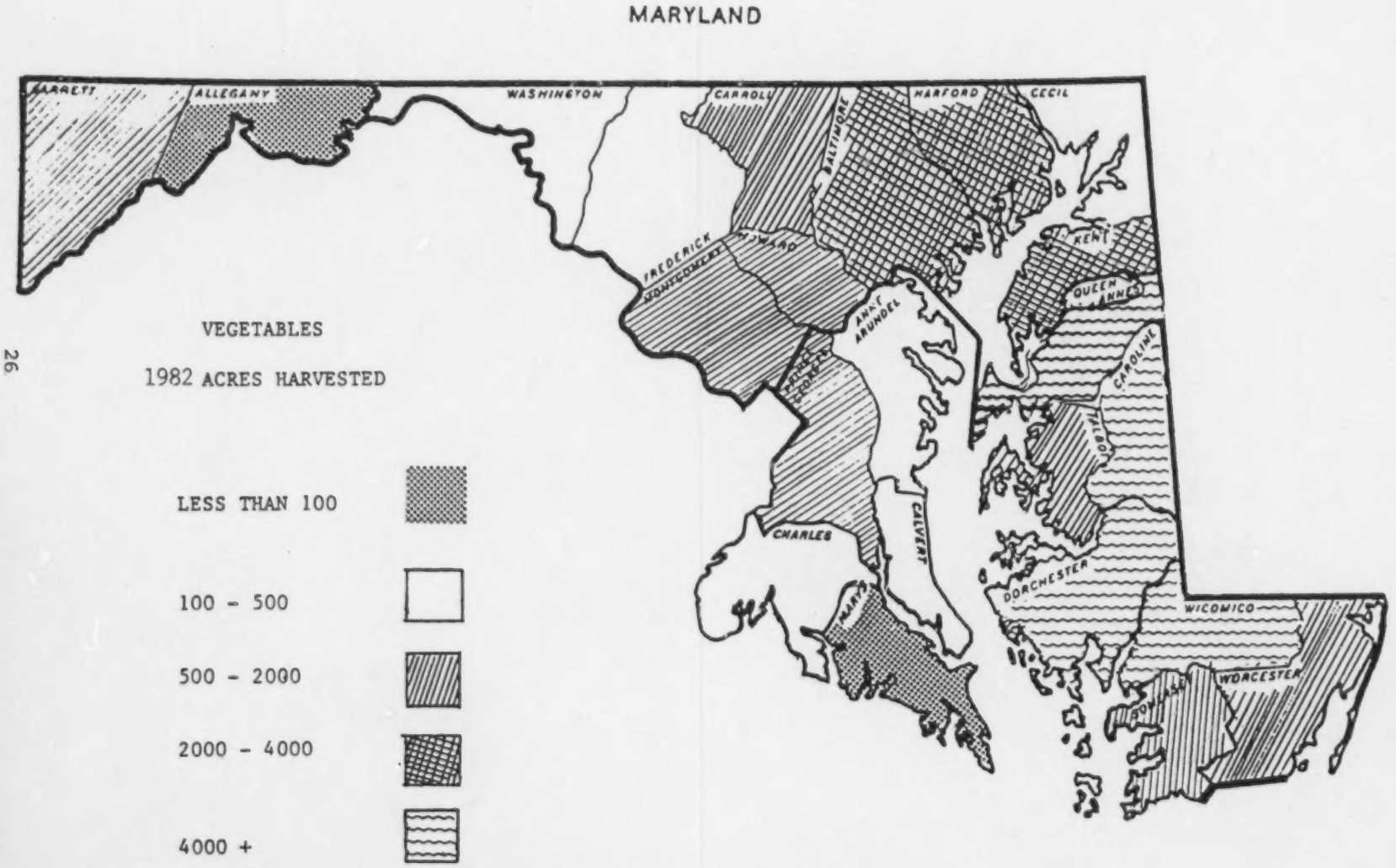
1/ Estimates begin in 1981.

VEGETABLES FOR PROCESSING: ACREAGE, YIELD, PRODUCTION AND VALUE, MARYLAND, 1978-82

CROP	YEAR	PLANTED	HARVESTED	PRODUCTION		SEASON AVERAGE PRICE	VALUE OF PRODUCTION
				PER ACRE	TOTAL		
		Acres		Tons		Dollars per ton	1,000 dollars
GREEN LIMA BEANS 1/	1978	4,000	4,000	.81	3,250	339.00	1,102
	1979	3,700	3,400	.75	2,550	353.00	900
	1980	2,600	2,600	.65	1,690	377.00	637
	1981	2,100	2,100	.86	1,810	438.00	793
	1982	1,800	1,800	1.01	1,820	431.00	784
SNAP BEANS	1978	6,500	6,300	2.00	12,600	174.00	2,192
	1979	9,300	8,600	1.82	15,650	169.00	2,645
	1980	5,100	4,900	1.76	8,620	169.00	1,457
	1981	4,000	3,900	2.58	10,060	191.00	1,921
	1982	2,700	2,600	2.43	6,320	217.00	1,371
SWEET CORN	1978	13,300	11,500	4.34	49,900	61.30	3,059
	1979	10,700	10,300	4.61	47,480	57.00	2,706
	1980	10,900	10,600	3.41	36,150	67.60	2,444
	1981	10,200	8,100	4.17	33,780	76.50	2,584
	1982	8,600	8,600	4.61	39,650	57.20	2,268
CUCUMBERS FOR PICKLES	1978	2,900	2,900	6.81	19,750	117.00	2,311
	1979	3,000	2,900	9.32	27,030	113.00	3,054
	1980	3,100	3,000	8.75	26,250	138.00	3,623
	1981	2,500	2,500	11.37	28,430	162.00	4,606
	1982	2,100	2,100	7.12	14,950	150.00	2,243
GREEN PEAS 1/	1978	6,300	6,000	1.48	8,850	225.00	1,991
	1979	8,300	7,600	1.70	12,920	187.00	2,416
	1980	4,100	4,000	1.55	6,200	261.00	1,618
	1981	4,200	4,200	1.78	7,480	245.00	1,833
	1982	3,100	3,100	1.72	5,330	275.00	1,466
TOMATOES	1978	4,100	3,900	11.27	43,950	66.80	2,936
	1979	3,000	2,800	12.82	35,900	60.70	2,179
	1980	3,500	3,400	7.91	26,900	71.00	1,910
	1981	3,400	3,300	15.03	49,600	79.50	3,943
	1982	4,100	4,100	15.76	64,620	82.00	5,299

1/ Shelled basis.

VEGETABLE ACRES HARVESTED



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COMMERCIAL VEGETABLES AND MELONS: HARVESTED ACRES,
BY COUNTIES, MARYLAND, 1980-81

AREA	ACRES HARVESTED					
	1981			1982		
	FRESH MARKET	PROCESSING	TOTAL	FRESH MARKET	PROCESSING	TOTAL
Allegany	160	*	*	155	*	*
Garrett	110	*	*	30	*	*
WESTERN	270	*	*	185	*	*
Baltimore	2,915	1,310	4,225	2,970	1,500	4,470
Carroll	*	*	1,715	*	*	1,265
Frederick	*	*	530	*	*	480
Harford	400	2,030	2,430	360	2,640	3,000
Howard	735	*	735	750	*	750
Montgomery	*	*	740	*	*	685
Washington	*	*	315	*	*	230
NORTH CENTRAL	5,850	4,840	10,690	5,780	5,100	10,880
Anne Arundel		*	*	475	*	*
Calvert	95	*	*	130	*	*
Charles	150	*	*	155	*	*
Prince Georges	570	*	*	700	*	*
St. Marys	25	*	*	25	*	*
SOUTHERN	1,305	*	*	1,485	*	*
West of Bay	7,425	5,140	12,565	7,450	5,540	12,990
Caroline	2,385	5,910	8,295	1,925	5,610	7,535
Cecil	45	200	245	50	220	270
Kent	1,550	2,420	3,970	1,400	2,390	3,790
Queen Annes	1,660	3,560	5,220	1,770	2,270	4,040
Talbot	180	1,130	1,310	70	1,160	1,230
NORTHERN EASTERN SHORE	5,820	13,220	19,040	5,215	11,650	16,865
Dorchester	2,205	2,570	4,775	2,285	3,370	5,655
Somerset	1,505	1,050	2,555	1,190	620	1,810
Wicomico	3,000	1,150	4,150	3,745	1,100	4,845
Worchester	565	1,320	1,885	485	370	855
SOUTHERN EASTERN SHORE	7,575	6,090	13,665	7,705	5,460	13,165
East of Bay	13,395	19,310	32,705	12,920	17,110	30,030
MARYLAND	20,820	24,450	45,270	20,370	22,650	43,020

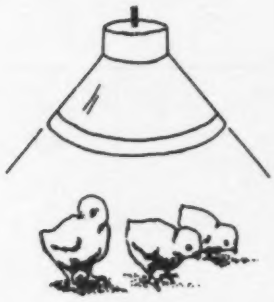
* Not published to avoid disclosure of individual operations.

COMMERCIAL VEGETABLES AND MELONS: HARVESTED ACREAGE BY CROP AND AREA, MARYLAND, 1981-1982

CROP	WEST OF CHESAPEAKE BAY		NORTHERN EASTERN SHORE		SOUTHERN EASTERN SHORE		STATE	
	1981	1982	1981	1982	1981	1982	1981	1982
				HARVESTED ACRES FOR FRESH MARKET				
Snap Beans	865	815	120	105	715	680	1,700	1,600
Cabbage	410	360	340	255	30	55	780	670
Cucumbers	160	170	325	70	1,015	1,160	1,500	1,400
Corn, Sweet	4,280	4,340	2,340	2,250	780	710	7,400	7,300
Tomatoes	1,030	895	425	270	1,345	1,035	2,800	2,200
Watermelons	120	125	400	325	2,380	2,750	2,900	3,200
Cantaloupes	250	305	550	565	600	730	1,400	1,600
Asparagus and Spinach	310	440	1,320	1,375	710	585	2,340	2,400
Total	7,425	7,450	5,820	5,215	7,575	7,705	20,820	20,370
				FOR PROCESSING				
Cucumbers for Pickles	--	--	1,310	1,300	1,190	800	2,500	2,100
Sweet Corn	*	*	4,340	3,990	*	*	8,100	8,600
Green Peas	*	*	*	*	*	*	4,200	3,100
Tomatoes	210	120	1,060	1,080	2,030	2,900	3,300	4,100
Spinanch, Snap Beans Lima Beans, & Green Peas	2,730	2,280	6,510	5,280	1,310	290	10,550	7,850
Total	5,140	5,540	13,229	11,650	6,090	5,460	24,450	22,650
				TOTAL: FOR FRESH MARKET AND PROCESSING				
Snap Beans (Fresh)	865	815	120	105	715	680	1,770	1,600
Cabbage (Fresh)	410	360	340	255	30	55	780	670
Cucumbers	160	170	1,635	1,370	2,205	1,960	4,000	3,500
Tomatoes	1,240	1,015	1,485	1,350	3,375	3,935	6,100	6,300
Sweet Corn	*	*	6,680	6,240	*	*	15,550	15,900
Green Peas (Processing)	*	*	*	*	*	*	4,200	3,100
Watermelons	120	125	400	325	2,380	2,750	2,900	3,200
Cantaloupes	250	305	550	565	600	730	1,400	1,600
Asparagus, Spinach, Snap Beans, Lima Beans	304	2,720	7,830	6,655	2,202	875	8,690	10,250
Total	12,565	12,990	19,040	16,865	13,665	13,165	45,270	43,020

* Not published to avoid disclosure of individual operations.

POULTRY STATISTICS



RECORD BROILER YEAR

Another record year was experienced in the Maryland broiler industry. Commercial hatcheries increased output for the 6th consecutive year and growers produced over a billion pounds of broilers for the second year in succession. Maryland hatcheries established another record by increasing production 6 percent from the previous record set in 1981. A total of 341 million chicks were hatched and 281 million were placed on farms. Maryland remained fifth in the nation in hatchery production. Broiler production was at an all time high surpassing last years record by 5 percent. A total of 267 million birds, were produced, averaging 4.1 pounds. Total production amounted to 1.1 billion pounds. Farmers received an average of 30 cents a pound for their birds. Their gross income rose 1 percent from 1981 to 330 million dollars.

EGG PRODUCTION SETS ANOTHER RECORD

Maryland laying flocks continued to expand and records were topped again in 1982. Despite an average drop of 4.5 cent per dozen for eggs, income increased. Gross receipts rose 14 percent to over $42 million. The number of layers and total egg production both reached record highs. Laying flocks in Maryland produced 658 million eggs, a 21 percent increase over 1981. The average number of layers on hand during 1982 grew 8 percent to 2.73 million.

Maryland's inventory of chickens (excluding broilers) on December 1, 1982 totaled 4.37 million birds, 39 percent above the number one year, earlier. The value of these birds jumped 30 cents above last years price to an average of $2.00 each. Farmers raised 4.75 million chickens (other than broilers) during the year and sold 13.2 million pound. Birds sold averaged 11.3 cents per pounds. The value of sales and home consumption totaled $1.5 million.

BROILER-TYPE EGGS SET, CHICKS HATCHED AND PLACED IN GROWING HOUSES, MARYLAND, BY WEEKS, 1981-82

YEAR AND WEEK ENDED		EGGS SET	CHICKS HATCHED	CHICKS PLACED	YEAR AND WEEK ENDED		EGGS SET	CHICKS HATCHED	CHICKS PLACED
		Thousands					Thousands		
1981					1982				
Nov	22	7,382	6,200	5,125	Nov	21	7,737	6,443	4,981
	29	7,299	5,772	4,471		28	7,541	6,378	5,159
Dec	6	6,696	5,839	4,464	Dec	5	7,072	6,406	5,546
	13	7,247	6,086	5,260	2/	12	7,823	6,403	5,123
	20	7,406	5,963	5,521		19	7,714	6,266	5,451
	27	7,273	5,531	4,599		26	7,604	5,715	4,764
Jan	3	7,134	5,983	5,275	Jan	2	7,703	6,399	5,841
	10	7,327	6,085	4,756		9	7,655	6,683	6,071
	17	7,373	6,009	5,299		16	7,892	6,584	5,312
	24	7,281	5,982	4,798		23	7,304	6,374	4,726
	31	7,267	6,092	4,843		30	7,778	6,419	5,314
Feb	7	7,419	6,085	4,656	Feb	6	7,617	6,557	5,355
	14	7,497	6,007	4,583		13	8,165	6,171	5,432
	21	7,589	5,971	5,175		20	8,073	6,297	5,289
	28	7,494	5,754	4,755		27	8,219	6,488	4,867
Mar	7	7,451	6,199	4,893	Mar	6	8,225	6,891	5,952
	14	7,404	6,402	5,358		13	8,054	6,902	5,497
	21	7,242	6,431	5,800		20	7,997	7,033	5,400
	28	7,555	6,357	5,001		27	7,819	6,975	5,870
Apr	4	7,771	6,032	4,866	Apr	3	7,964	6,769	5,620
	11	7,647	6,024	4,646		10	8,108	6,847	5,449
	18	7,787	6,368	5,394		17	8,195	6,658	5,277
	25	7,408	6,582	5,303		24	8,078	6,755	5,824
May	2	7,641	6,601	5,632	May	1	8,254	6,820	5,772
	9	7,794	6,623	5,973		8	8,320	6,961	5,731
	16	7,765	6,255	5,025		15	8,298	6,948	5,872
	23	7,778	6,464	5,393		22	8,252	6,994	5,718
	30	7,754	6,578	5,178		29	8,135	7,062	6,101
Jun	6	7,744	6,589	5,342	Jun	5	8,269	7,005	5,568
	13	7,547	6,611	5,529		12	8,254	6,952	5,512
	20	7,509	6,548	6,046		19	8,279	6,817	5,405
	27	7,133	6,540	5,400		26	7,825	6,961	5,601
Jul	4	7,554	6,378	5,364	Jul	3	7,855	6,991	5,749
	11	7,571	6,273	5,174		10	8,192	7,000	5,637
	18	7,497	5,860	4,878		17	8,134	6,628	5,242
	25	7,216	6,197	5,677		24	8,220	6,552	5,174
						31	8,096	6,874	5,280
Aug	1	7,245	6,177	4,929	Aug	7	8,065	6,874	5,230
	8	7,433	6,298	5,240		14	7,949	6,755	5,822
	15	7,293	6,068	4,704		21	7,995	6,614	5,522
	22	7,481	6,029	5,059		28	7,815	6,582	5,549
	29	7,522	6,006	5,261					
Sep	5	6,880	6,110	4,846	Sep	4	7,660	6,516	5,828
	12	6,802	6,233	5,362		11	7,398	6,612	5,809
	19	6,316	6,131	5,095		18	7,003	6,469	5,146
	26	7,253	5,696	4,584		25	7,857	6,351	5,204
Oct	3	6,987	5,595	4,547	Oct	2	7,685	6,007	4,743
	10	7,071	5,347	4,734		9	6,799	5,712	4,221
	17	6,602	6,049	4,781		16	6,706	6,331	5,031
	24	7,512	5,838	4,736		23	7,405	6,205	4,519
	31	7,589	5,719	5,038		30	7,873	5,788	4,831
Nov	7	7,516	5,231	4,116	Nov	6	7,805	5,471	4,922
	14	7,557	6,163	4,915		13	7,758	6,027	5,628
TOTAL 1981		383,111	321,334	263,399	TOTAL 1982		408,493	341,073	280,587

COMMERICIAL BROILERS: PRODUCTION AND VALUE,
MARYLAND, 1978-82

YEAR 1/	NUMBER PRODUCED	AVERAGE LIVEWEIGHT	PRODUCTION	AVERAGE PRICE PER POUND 2/	VALUE 3/
	1,000 birds	pounds	1,000 dollars	Cents	1,000 dollars
1977	198,509	4.0	794,036	23.0	182,628
1978	220,882	4.1	905,616	26.0	235,460
1979	244,783	4.1	1,003,610	26.0	260,939
1980	236,920	4.2	995,064	29.0	288,569
1981	253,313	4.3	1,089,246	30.0	326,774
1982	267,174	4.1	1,095,413	30.0	328,624

1/ Twelve month period beginning with December of the previous year. 2/ Liveweight equivalent price.
3/ Gross income received by the agricultural sector for the production of broilers.

BROILER-TYPE CHICKS HATCHED BY COMMERICAL HATCHERIES
MARYLAND, 1978-82

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
					1,000 birds								
1978	18,230	16,690	19,093	19,228	20,360	19,674	20,211	18,610	16,852	18,248	18,607	20,019	225,822
1979	23,986	21,387	25,466	25,847	27,269	26,306	26,290	25,568	21,834	23,939	22,680	24,940	295,512
1980	25,123	23,275	25,905	25,049	27,095	26,381	26,157	25,424	23,165	25,276	24,212	26,000	303,062
1981	26,735	23,817	27,977	27,131	28,750	28,082	27,266	27,031	25,618	25,353	26,047	27,527	321,334
1982	28,828	25,560	30,581	29,009	30,943	29,724	30,053	29,501	27,442	26,536	26,259	27,628	342,064

CHICK HATCHERIES: NUMBER AND EGG CAPACITY, JANUARY 1,
SELECTED YEARS, MARYLAND, 1967-83

YEAR	NUMBER OF HATCHERIES	EGG CAPACITY	YEAR	NUMBER OF HATCHERIES	EGG CAPACITY
	Number	1,000 Eggs		Number	1,000 Eggs
1967	20	21,432	1977	10	18,212
1969	20	21,116	1979	10	22,055
1971	16	22,441	1981	10	22,106
1973	16	23,453	1983	8	28,628
1975	10	20,191			

EGG PRODUCTION: NUMBER OF LAYERS, PRODUCTION PER 100 LAYERS AND TOTAL PRODUCTION, QUARTERLY, MARYLAND, 1978-82

YEAR	DECEMBER - FEBRUARY 1/	MARCH - MAY	JUNE - AUGUST	SEPTEMBER - NOVEMBER	ANNUAL AVERAGE
		LAYERS ON FARMS - 1,000 2/			
1978	1,458	1,495	1,500	1,525	1,495
1979	1,583	1,565	1,478	1,545	1,543
1980	1,643	1,633	1,710	1,917	1,726
1981	2,446	2,747	2,526	2,404	2,531
1982	2,495	2,662	2,752	2,998	2,727
		EGGS PER 100 LAYERS - NUMBER 2/			
1978	62.0	63.4	64.3	62.5	230
1979	62.3	64.5	63.8	62.1	231
1980	62.9	63.9	62.3	53.3	221
1981	48.7	56.4	55.8	54.5	216
1982	55.3	61.8	63.5	60.1	241
		TOTAL EGG PRODUCTION - MILLIONS			
1978	81	87	89	87	344
1979	89	93	87	87	356
1980	94	96	98	93	381
1981	119	155	141	131	546
1982	138	165	175	180	658

1/ December preceding year. 2/ Average for the quarter

EGGS: PRODUCTION, DISPOSITION AND VALUE OF SALES, MARYLAND, 1978-82

YEAR 1/	HENS AND PULLETS OF LAYING AGE 2/	AVERAGE NUMBER OF LAYERS ON HAND DURING YEAR	EGGS PER LAYER 3/	EGGS PRODUCED	EGGS CONSUMED IN FARM HOUSEHOLD	EGGS SOLD	PRICE PER DOZEN 4/	CASH RECEIPTS FROM SALES
	1,000 birds		Number		Millions		Cents	1,000 dollars
1978	1,425	1,495	230	344	4	340	67.9	19,182
1979	1,550	1,543	231	356	4	352	72.9	21,323
1980	1,650	1,726	221	381	4	377	64.0	20,107
1981	2,044	2,531	216	546	4	542	82.5	37,263
1982	2,400	2,727	241	658	5	653	78.0	42,445

1/ Marketing year is from December 1 of the previous year to November 30 of the year shown. 2/ On hand December 1 of the previous year. 3/ Eggs produced divided by average number of layers on hand.
4/ Includes hatching eggs and eggs sold at retail by farmers.

CHICKENS: INVENTORY AND VALUE ON DECEMBER 1
MARYLAND, 1978-82

YEAR	HENS AND PULLETS OF LAYING AGE			PULLET 3 MONTHS OLD AND OLDER NOT OF LAYING AGE	PULLETS UNDER 3 MONTHS	OTHER CHICKENS	TOTAL CHICKENS	VALUE	
	HENS	PULLETS	TOTAL					PER BIRD	TOTAL VALUE
	1,000 birds							Dollars	1,000 dollars
1978	650	900	1,550	190	186	74	2,000	2.05	4,100
1979	615	1,035	1,650	223	217	60	2,150	1.80	3,870
1980	944	1,100	1,044	225	226	60	2,555	1.90	4,855
1981	1,185	1,215	2,044	347	343	51	3,141	1.70	5,340
1982	1,380	1,847	3,227	320	740	81	4,368	2.00	8,736

CHICKENS AND TURKEYS: PRODUCTION, DISPOSITION AND VALUE,
MARYLAND, 1978-82

YEAR	NUMBER RAISED	PRODUCTION		HOME CONSUMPTION		POUNDS SOLD	GROSS INCOME 3/
		NUMBER 1/	POUNDS 2/	NUMBER	VALUE		
		1,000 birds	1,000 pounds	1,000 birds	1,000 dollars	1,000 pounds	1,000 dollars
			CHICKENS 4/				
1978	1,840	1,570	7,804	70	39	7,000	1,012
1979	2,000	1,740	8,457	70	46	7,600	1,308
1980	2,100	1,750	8,532	70	32	6,375	752
1981	3,400	2,975	14,204	70	32	11,595	1,365
1982	4,748	4,398	17,716	100	44	13,205	1,497
			TURKEYS 5/				
1978	70	--	1,379	--	--	--	630
1979	97	--	1,892	--	--	--	795
1980	86	--	1,815	--	--	--	799
1981	88	--	1,734	--	--	--	590
1982	69	--	1,773	--	--	--	709

1/ The number raised minus death loss of birds on hand January 1.

2/ Number of pounds available for utilization during the year, i.e., sales plus home consumption plus or minus the change in inventory.

3/ Cash receipts plus value of consumption.

4/ Excludes commercial broilers. Marketing year is from December 1 of the previous year to November 30 of the year shown.

5/ Marketing year is from September 1 of the previous year to August 31 of the year shown.

DAIRY STATISTICS

Record milk production along with lower milk and feed prices were highlights of 1982 in the dairy industry in Maryland. Milk production set another record. Maryland's dairy herds produced 1,581 million pounds of milk during the year. This output is 2 percent above 1981 and surpassed the previous record set in 1977 by 6 million pounds. The number of milk cows on farms remained unchanged from the previous year at 122,000 head. Therefore, the new record production is totally accounted for by increased production per cow. Maryland milk cows averaged 12,959 pounds per cow during 1982, 2 percent more than the record set the previous year. Maryland ranks fifth in the nation in output per cow.

In addition to record milk production, several other significant changes affected the dairy industry. For the first time in 19 years, the average price for 100 pounds of milk declined from the previous year. And after 3 consecutive annual increases, the price of diary feed also declined. The price of milk averaged 14.00 per cwt, down 30 cents from 1981. Milk prices reached their peak in December at 14.50 per cwt; and bottomed out in May when the average was 13.60 per cwt. Feed prices fell 13 percent from 1981 and averaged just under $170 per ton for the year. Prices for replacement heifers also declined, averaging $1,140 per head compared with $1,260 per head in 1981.

Producers cash receipts for milk were off about 1 percent from 1981. That was due mainly to the lower price per unit. Cash receipts totaled $219.5 billion compared to $220.8 billion the previous year. Total gross income from milk, including the value of milk used on the farm, was $220.4 billion, down from the record $221.7 billion posted in 1981. Farmers sold over 99 percent of their milk. The remainder was used on their farms.

Production of major manufactured dairy products declined from 1981, primarily due to loss of two manufacturing plants. Ice cream production was reduced by 1.44 million gallons. Total ice cream production equaled 7.0 million gallons, off 17 percent from 1981. Ice milk production totaled 2.4 million gallons less than half of 1981's output. Milk sherbet production dropped 14 percent to 1.2 million gallons.

MILK COWS AND MILK PRODUCTION, MARYLAND 1978-82

YEAR	NUMBER OF MILK COWS ON FARMS 1/	PRODUCTION OF MILK AND MILKFAT				
		PER MILK COW		PERCENTAGE OF FAT IN ALL MILK PRODUCED	TOTAL	
		MILK	MILKFAT		MILK	MILKFAT
	1,000	Pounds		Percent	Million pounds	
1978	129	11,938	441	3.69	1,540	57
1979	126	12,063	443	3.67	1,520	56
1980	123	12,358	460	3.72	1,520	57
1981	122	12,754	469	3.68	1,556	57
1982	122	12,959	473	3.65	1,581	58

1/ Average number on farms during year, excluding heifers not yet fresh.

MILK UTILIZED, MARKETINGS, INCOME AND VALUE OF DAIRY PRODUCTS, MARYLAND, 1977-81

YEAR	COMBINED MARKETING OF MILK AND CREAM				MILK USED ON FARMS WHERE PRODUCED			GROSS FARM INCOME FROM DAIRY PRODUCTS 4/	FARM VALUE OF MILK PRODUCED 3/ 5/
	MILK UTILIZED	AVERAGE RETURNS 1/		CASH RECEIPTS FROM MARKETINGS	FED TO CALVES 2/	MILK UTLIZED	VALUE 3/		
		PER 100 POUNDS MILK	PER POUND MILKFAT						
	Million pounds	Dollars		1,000 dollars	Million pounds		1,000 dollars	1,000 dollars	
1978	1,513	11.35	3.08	171,665	11	16	1,816	173,481	174,790
1979	1,493	12.65	3.45	188,859	11	16	2,024	190,883	192,280
1980	1,503	13.65	3.67	205,181	9	8	1,092	206,273	207,480
1981	1,544	14.30	3.89	220,792	6	6	858	221,650	222,508
1982	1,568	14.00	3.84	219,520	7	6	840	220,360	221,340

1/ Cash receipts divided by milk or milkfat represented in combined marketings.
2/ Excludes milk sucked by calves.
3/ Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.
4/ Cash receipts from marketings of milk and cream plus value of milk used from home consumption and farm churned butter.
5/ Includes value of milk fed to calves.

MILK: AVERAGE FAT TEST, BY MONTHS, MARYLAND, 1978-82 1/

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	Percent												
1978	3.91	3.88	3.86	3.70	3.60	3.55	3.52	3.49	3.48	3.71	3.80	3.84	3.69
1979	3.85	3.85	3.78	3.68	3.57	3.55	3.53	3.52	3.55	3.69	3.77	3.78	3.67
1980	3.85	3.89	3.79	3.73	3.61	3.57	3.51	3.51	3.57	3.81	3.92	3.95	3.72
1981	3.85	3.80	3.75	3.70	3.62	3.55	3.53	3.49	3.57	3.72	3.79	3.83	3.68
1982	3.82	3.78	3.75	3.66	3.54	3.53	3.50	3.47	3.53	3.67	3.75	3.78	3.65

1/ Fat tests are comparable with milk prices published on page 48.

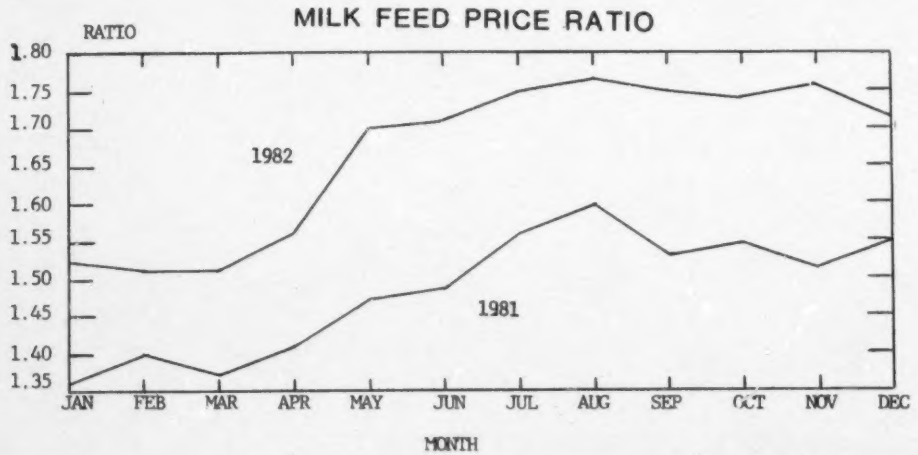
MILK PRODUCTION: NUMBER OF COWS, PRODUCTION PER COW AND TOTAL PRODUCTION BY MONTHS, OR QUARTERS, MARYLAND 1978-82 3/

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
						MILK COWS ON FARMS--1,000 head 1/							
1978	130	129	129	129	129	129	129	129	129	129	129	129	129
1979	129	127	126	126	126	125	125	125	125	125	125	125	126
1980	125	124	123	123	122	122	122	123	124	124	124	124	123
1981	124	123	123	123	123	121	120	120	120	121	122	122	122
1982 4/			122			122			122			121	122
						PRODUCTION PER MILK COW--Pounds 2/							
1978	1,015	915	1,025	1,025	1,085	1,030	990	985	975	975	930	975	11,938
1979	1,010	930	1,025	1,025	1,075	1,040	1,000	990	1,000	1,010	975	1,015	12,063
1980	1,015	965	1,050	1,050	1,110	1,030	1,025	1,030	990	1,025	990	1,040	12,358
1981	1,050	985	1,100	1,100	1,135	1,050	1,060	1,080	1,040	1,055	1,035	1,080	12,754
1982 5/			3,180			3,320			3,210			3,270	12,959
						TOTAL PRODUCTION--Million pounds 2/							
1978	132	118	132	132	140	133	128	127	126	126	120	126	1,540
1979	130	118	129	129	135	130	125	124	125	126	122	127	1,520
1980	127	120	129	129	135	126	125	127	123	127	123	129	1,520
1981	130	121	135	135	140	127	127	130	125	128	126	132	1,556
1982 5/			388			405			392			396	1,581

1/ Excludes heifers not yet fresh. 2/ Excludes milk sucked by calves.
3/ Data for 1982 was collected on a Quarterly Basis only. 4/ Average number on hand during the quarter. 5/ Total for the three months ending with the month shown.

GRAIN & CONCENTRATES FED DAILY PER MILK COW AND VALUE PER CWT OF RATION FED QUARTERLY, MARYLAND, 1978-82

YEAR	JANUARY 1		APRIL 1		JULY 1		OCTOBER 1		ANNUAL	
	POUNDS FED	DOLLAR VALUE	POUNDS FED	DOLLAR VALUE	POUNDS FED	DOLLAR VALUE	POUNDS FED	DOLLAR VALUE	TOTAL FED	AVERAGE VALUE
1978	14.5	6.60	14.8	6.90	15.3	7.00	13.4	6.75	4,940	6.84
1979	15.5	7.15	14.6	7.30	15.2	7.45	14.5	7.15	5,310	7.29
1980	15.0	7.40	16.0	7.60	15.3	7.80	15.2	8.20	5,560	8.12
1981	16.0	9.60	15.0	9.65	15.0	9.15	14.5	8.50	4,970	9.12
1982	15.4	8.70	15.6	8.30	14.6	8.55	15.2	8.00	5,310	8.39



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MILK: NUMBER OF COWS AND PRODUCTION BY COUNTIES, 1981-82

AREA	1981		1982	
	NO. OF COWS	MILK PRODUCED	NO. OF COWS	MILK PRODUCED
	Head	1,000 lbs	Head	1,000 lbs
Allegany	1,050	15,000	1,050	14,900
Garrett	5,300	74,700	5,500	77,700
WESTERN	6,350	89,700	6,550	92,600
Baltimore	4,800	65,900	5,000	68,700
Carroll	18,000	259,800	18,300	262,000
Frederick	36,550	438,500	36,600	453,800
Harford	8,700	105,100	8,400	104,300
Howard	3,100	38,200	3,100	37,700
Montgomery	6,200	71,500	5,950	69,600
Washington	16,750	205,700	16,800	205,400
NORTH CENTRAL	94,100	1,184,700	94,150	1,201,500
Anne Arundel	300	4,000	250	3,900
Calvert	50	100	50	100
Charles	150	1,300	100	1,000
Prince Georges	450	4,200	350	4,400
St. Marys	450	5,500	500	5,800
SOUTHERN	1,400	15,100	1,250	15,200
Caroline	2,450	38,400	2,200	34,200
Cecil	6,000	80,600	6,000	79,600
Kent	5,050	67,000	5,200	73,200
Queen Annes	3,750	42,100	3,550	42,500
Talbot	1,800	23,800	1,750	25,300
NORTHERN EASTERN SHORE	19,050	251,900	18,700	254,800
Dorchester	100	1,600	150	2,000
Somerset	350	4,800	450	6,000
Wicomico	100	1,300	200	2,300
Worcester	550	6,900	550	6,600
SOUTHERN EASTERN SHORE	1,100	14,600	1,350	16,900
MARYLAND	122,000	1,556,000	122,000	1,581,000

MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS, MARYLAND AND D.C., BY MONTHS 1978-82

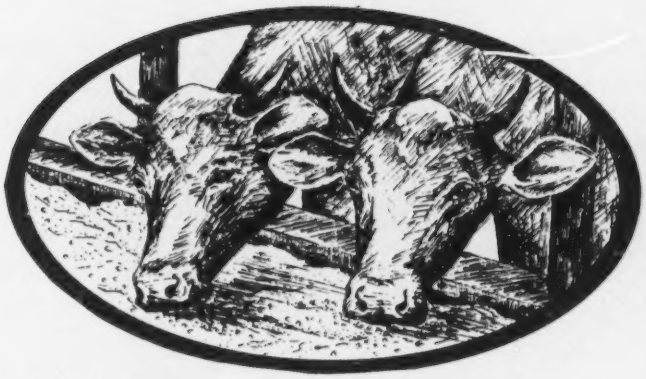
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ICE CREAM--1,000 gallons													
1978	1,107	1,127	1,748	1,723	1,717	2,173	2,164	2,175	2,047	1,744	1,458	1,241	20,424
1979	1,479	1,285	1,878	1,867	1,971	2,052	2,008	2,073	1,793	1,593	1,132	925	20,056
1980	1,227	1,336	1,489	1,661	1,659	1,904	1,948	1,754	1,608	1,363	823	949	17,721
1981	1,063	1,443	1,655	1,632	1,423	1,695	1,853	1,583	1,375	1,083	921	997	16,723
1982 1/	1,019	968	1,156			3,711			3,821			2,730	13,405
ICE CREAM MIX--1,000 gallons													
1978	554	555	897	850	887	1,079	1,078	1,076	997	852	715	629	10,169
1979	719	635	929	955	986	1,043	1,020	1,016	883	792	555	451	9,984
1980	625	673	751	841	829	992	990	917	826	683	409	502	9,038
1981	541	725	846	820	724	883	940	775	664	535	458	495	8,406
1982 1/	522	514	595			1,908			1,998			1,426	6,963
ICE MILK--1,000 gallons 2/													
1978	368	455	614	599	815	830	932	808	677	596	356	385	7,435
1979	431	441	672	648	760	789	744	846	615	596	424	389	7,355
1980	344	339	434	473	560	566	680	640	531	449	351	345	5,712
1981	321	401	503	517	567	699	719	632	457	414	367	356	5,953
1982 1/	165	175	215			708			686			445	2,394
MILK SHERBET--1,000 gallons 2/													
1978	66	67	114	99	120	190	136	157	129	83	55	77	1,293
1979	83	61	115	105	145	146	162	160	119	93	54	55	1,298
1980	81	61	87	92	132	181	187	169	127	75	58	72	1,322
1981	66	90	135	109	129	187	211	143	95	73	48	68	1,354
1982 1/	78	66	100			366			374			185	1,169
MILK SHERBET MIX--1,000 gallons													
1978	44	47	73	65	77	122	102	100	88	59	42	40	859
1979	54	44	69	68	90	91	98	94	74	55	37	34	808
1980	36	29	42	44	63	85	90	92	61	35	27	34	638
1981	46	61	75	101	100	129	159	110	67	48	34	33	963
1982 1/	55	47	64			279			272			126	843
WATER ICES--1,000 gallons													
1978	30	84	221	223	229	266	287	204	143	102	78	55	1,922
1979	39	83	170	255	313	367	263	233	95	72	78	44	2,012
1980	70	146	150	152	215	244	236	236	199	199	49	56	1,952
1981	105	168	224	250	243	307	310	188	88	20	18	76	1,997
1982 1/	62	113	149			482			585			174	1,565

1/ Program changed to collect production quarterly starting April 1982. Estimate shown includes total production in three month periods of Apr-Jun, Jul-Sep, Oct-Dec.
2/ Includes hard, soft-serve and freezer-made milkshake.

NUMBER OF DAIRY PLANTS PRODUCING ONE OR MORE DAIRY PRODUCTS, MARYLAND AND D.C. 1975-82

YEAR	NUMBER OF PLANTS	YEAR	NUMBER OF PLANTS
1975	28	1979	19
1976	23	1980	19
1977	21	1981	19
1978	19	1982	18

LIVESTOCK
STATISTICS



Maryland's cattle and calves inventory on January 1, 1983, decreased 7 percent from a year earlier. The number on hand totaled 375,000 head, primarily the result of 8 percent fewer cows. The reduced inventory combined with a sharp decrease in the average value per head, to drop the total value to $230.6 million, its lowest level since 1979. This percent decline represents the second consecutive year that the total value was lower. Cash receipts from sales of cattle and calves increased in 1982, up 2 percent from a year earlier, at 51.3 million primarily the result of a 17 percent increase of number marketed. In 1982, the number of operations with cattle decreased 100 to 8,100.

Milk cow numbers continued to decrease throughout 1982. The year began with 122,000 head but ended with 120,000, the eighth straight year of falling inventory. Beef cows reversed a four year trend of larger herds with a 17 percent decline on January 1, 1983. The calf crop, as a result of fewer cows, totaled 170,000 head in 1982, 6 percent below the previous year.

Hog numbers, after increasing 6 percent in 1981, dropped back to their 1977 level with a 20 percent decline in 1982. The December 1, 1982 inventory of 200,000 ends a 7 year period in which hog numbers did not decline. The fall came in both breeding and market hogs. Breeding hogs numbered 32,000, down from 45,000 a year earlier while market hogs were 18 percent lower at 168,000 - their lowest level since 1977. Market hogs showed the largest drop in the "under 60 pounds" and "120-179 pounds" weight groups. A total 53,000 sows farrowed during this year, 10 percent below a year earlier. Pigs per litter averaged 7.8 compared with 7.5 in 1981. The total value of the December 1 inventory reached its second highest level at $17.4 million. A $19.50 increase of the average value per head more than offset reduced inventory to give the 3 percent rise. Cash receipts from marketings, at $50.2 million, were 29 percent above the 1981 total even though marketings were only 6 percent higher. The number of operations with hogs dropped from 4,000 in 1981 to 3,000 in 1982.

Sheep and Lambs totaled 17,000 head on January 1, 1983, down 2,000 head from the 1982 total. Cash receipts from farm marketings amounted to $632,000in 1982 up 42 percent from 1981. The number of head marketed were 5,000 greater last year and pounds sold were up 60 percent.

LIVESTOCK: NUMBER BY CLASSES,
MARYLAND, 1979-83

SPECIES AND CLASS	1979	1980	1981	1982	1983
		1,000 head			
All Cattle and Calves - January 1	345	380	390	405	375
Cows and heifers that have calved	181	195	210	214	196
Beef cows	52	70	86	92	76
Milk cows	129	125	124	122	120
Heifers 500 pounds and over	62	69	74	78	75
For beef cow replacement	9	15	14	16	15
For milk cow replacement	43	42	48	50	49
Other heifers	10	12	12	12	11
Steers 500 pounds and over	33	32	25	36	32
Bulls 500 pounds and over	7	9	9	9	8
Heifers, steers and bulls under 500 pounds	62	75	72	68	64
Calves born during year	186	190	190	180	170
Cattle on feed	19	19	18	16	19
All Sheep and Lambs - January 1	19	20	18	19	17
Ewes one year and older	14	15	13	14	12
Rams and wethers one year and older	1	1	1	2	2
Ewe lambs	3	3	3	2	2
Wether and ram lambs	1	1	1	1	1
Lambs saved during year	16	16	16	16	14

SPECIES AND CLASS	1978	1979	1980	1981	1982
All hogs and Pigs - December 1	215	235	235	250	200
Breeding hogs	38	43	32	45	32
Market hogs	177	192	203	205	168
under 60 pounds	74	99	88	84	67
60-119 pounds	40	40	43	46	48
120-179 pounds	37	29	40	46	29
180 pounds and over	26	24	32	29	24

NUMBER OF LIVESTOCK FARMS, BY TYPE,
MARYLAND, 1978-82

YEAR	FARMS WITH CATTLE	FARMS WITH MILK COWS	FARMS WITH HOGS & PIGS	FARMS WITH SHEEP & LAMBS
1978	7,900	2,900	3,000	780
1979	7,900	2,800	4,000	770
1980	8,000	2,700	4,600	770
1981	8,200	2,600	4,000	810
1982	8,100	2,500	3,000	950

LIVESTOCK ON FARMS, NUMBER AND VALUE BY SPECIES,
MARYLAND, JANUARY 1, 1978-82

YEAR	ALL CATTLE & CALVES			MILK COWS		
	NUMBER	VALUE		NUMBER	VALUE	
		PER HEAD	TOTAL		PER HEAD	TOTAL
	1,000 head	Dollars	1,000 dollars	1,000 head	Dollars	1,000 dollars
1978	350	315	110,250	130	711	92,430
1979	345	460	158,700	129	1,110	143,190
1980	380	645	245,100	125	1,260	157,500
1981	390	735	286,650	124	1,260	156,240
1982	405	675	273,375	122	1,210	147,620
1983	375	615	230,625	120	1,050	126,000

LIVESTOCK ON FARMS, NUMBER AND VALUE BY SPECIES, MARYLAND, JANUARY 1, 1978-83

YEAR	ALL SHEEP & LAMBS			ALL HOGS AND PIGS 1/		
	NUMBER	VALUE		NUMBER	VALUE	
		PER HEAD	TOTAL		PER HEAD	TOTAL
	1,000 head	Dollars	1,000 dollars	1,000 head	Dollars	1,000 dollars
1978	19	51.50	979	215	80.00	17,200
1979	19	56.00	1,064	235	50.50	11,868
1980	20	62.00	1,240	235	76.50	17,978
1981	18	66.50	1,197	250	67.50	16,875
1982	19	77.50	1,473	200	87.00	17,400
1983	17	71.00	1,207			

1/ December 1

MILK COWS: PERCENT OF OPERATIONS AND INVENTORY BY SIZE GROUP,
MARYLAND, 1979-82

SIZE GROUP NO. OF HEAD	1979		1980		1981		1982	
	FARMS	INVEN-TORY	FARMS	INVEN-TORY	FARMS	INVEN-TORY	FARMS	INVEN-TORY
	Percent							
1 - 29	51.7	5.8	48.1	5.8	44.2	4.8	40.0	5.0
30 - 49	13.3	11.2	14.8	11.6	15.4	13.1	16.0	13.3
50 - 99	21.7	34.1	23.0	34.5	24.2	32.1	29.2	36.7
100 +	13.3	48.9	14.1	48.1	16.2	50.0	14.8	45.0

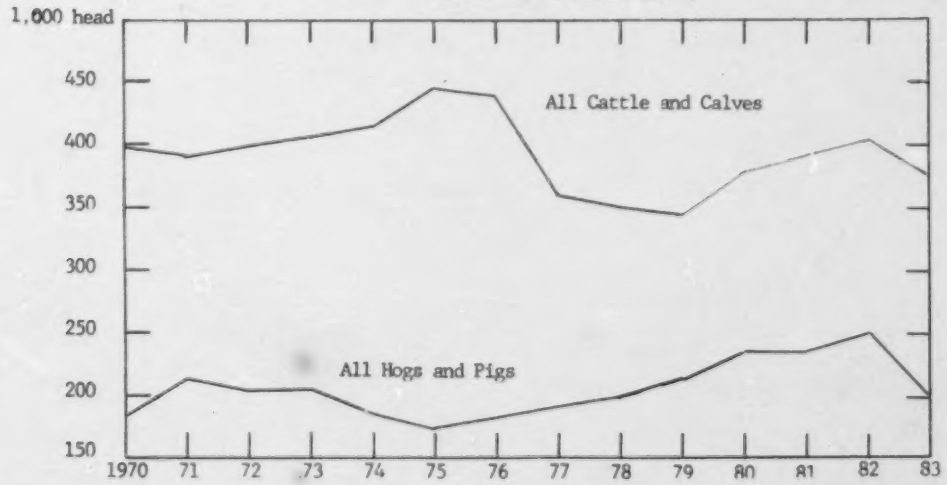
SOWS FARROWED, PIGS PER LITTER AND PIG CROPS:
MARYLAND, 1978-82

YEAR	SOWS FARROWED			PIGS PER LITTER			PIG CROP		
	DEC-MAY	JUNE-NOV	ANNUAL TOTAL	DEC-MAY	JUNE-NOV	ANNUAL TOTAL	DEC-MAY	JUNE-NOV	ANNUAL TOTAL
		1,000 head			Number			1,000 head	
1978	20	22	42	7.1	7.3	7.2	142	161	303
1979	21	27	48	7.1	6.9	7.0	149	186	335
1980	25	23	48	7.3	7.6	7.5	183	175	358
1981	29	30	59	7.5	7.3	7.4	217	219	436
1982	28	25	53	7.8	7.4	7.6	218	185	403

WOOL: PRODUCTION, PRICE AND VALUE,
MARYLAND, 1978-82

YEAR	SHEEP SHORN	WEIGHT PER FLEECE	SHORN WOOL PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	1,000 head	pounds	1,000 pounds	Cents	1,000 dollars
1978	18	7.2	130	75	98
1979	18	7.1	128	82	105
1980	18	6.9	124	75	93
1981	18	7.0	126	82	103
1982	16	7.2	115	44	51

CATTLE AND HOG INVENTORIES 1/



1/ Cattle inventories as of January 1 of year shown. Hog inventory as of December 1 of the previous year.

MEAT ANIMALS: INVENTORY, SUPPLY AND DISPOSITION, MARYLAND, 1978-82

YEAR AND CLASS	ON HAND FIRST OF YEAR	BIRTHS	INSHIP-MENTS	MARKET-INGS 2/	FARM SLAUGHTER 3/	DEATHS	ON HAND END OF YEAR
				1,000 head			
CATTLE AND CALVES 1/							
1978	350	180	9	174	3	17	345
1979	345	186	9	139	3	18	380
1980	380	190	12	173	3	16	390
1981	390	180	10	161	3	11	405
1982	405	170	10	189	2	19	375
HOGS AND PIGS 1/							
1978	200	303	13	265	10	26	215
1979	215	335	20	298	9	28	235
1980	235	358	20	343	9	26	235
1981	235	436	12	401	7	25	250
1982	250	403	7	435	5	20	200
SHEEP AND LAMBS 1/							
1978	19	17	--	12	1	4	19
1979	19	16	--	10	1	4	20
1980	20	16	--	13	1	4	18
1981	18	16	--	10	1	4	19
1982	19	14	3	15	1	3	17

1/ Cattle and calves and sheep and lambs January 1 to January 1; hogs and pigs December 1 to December 1.
2/ Includes custom slaugther for use on farms where produced, but excludes inter farm sales within the State.
3/ Excludes custom slaughter for farmers at commercial establishments.

MEAT ANIMALS: PRODUCTION AND INCOME, MARYLAND, 1978-82

YEAR AND CLASS	PRODUC-TION 1/	MARKET-INGS 2/	AVERAGE PRICE PER 100 POUNDS		VALUE OF PRO-DUCTION	CASH RECEIPTS 3/	VALUE OF HOME CON-SUMPTION	GROSS INCOME
	1,000 pounds		Dollars		1,000 dollars			
			Cattle	Calves				
CATTLE AND CALVES								
1978	101,480	104,332	41.40	57.20	45,356	46,519	2,465	48,984
1979	107,045	81,600	56.10	87.00	66,500	50,651	4,977	55,628
1980	111,205	96,560	54.00	84.80	66,517	58,515	6,330	64,845
1981	105,950	86,330	51.20	80.90	60,088	50,046	6,633	56,679
1982	72,120	92,550	50.30	70.30	40,997	51,261	6,627	57,888
HOGS AND PIGS								
1978	53,598	48,723	46.10		25,762	23,800	2,077	25,877
1979	61,576	57,981	43.60		27,891	26,787	1,768	28,555
1980	72,572	69,161	40.10		29,263	27,974	1,626	29,600
1981	90,071	83,913	45.50		41,450	38,765	1,266	40,031
1982	82,488	88,970	54.70		46,455	50,176	881	51,057
SHEEP AND LAMBS			Sheep	Lambs				
1978	1,240	1,105	45.80	56.70	564	487	77	564
1979	1,197	925	20.30	60.50	577	467	82	549
1980	1,116	1,255	20.90	59.70	548	524	81	605
1981	1,244	875	21.30	55.00	537	444	74	518
1982	1,101	1,471	20.50	54.70	523	632	79	711
ALL MEAT ANIMALS								
1978	156,318	154,160	--		71,682	70,806	4,619	75,425
1979	169,818	140,506	--		94,968	77,905	6,827	84,732
1980	184,893	166,976	--		96,328	87,013	8,037	95,050
1981	197,265	171,118	--		102,075	89,255	7,973	97,228
1982	155,709	182,991	--		87,975	102,069	7,587	109,656

1/ Adjustments made for changes in inventory and for inshipments.
2/ Excludes custom slaughter for use on farms where produced and inter farm sales within the State.
3/ Receipts from marketings and sale of farm slaughter.

COMMERCIAL LIVESTOCK SLAUGHTER 1/: MARYLAND AND DELAWARE, 1981-82

SPECIES AND MONTH	1982			1981		
	NUMBER OF HEAD SLAUGHTERED 2/	AVERAGE LIVEWEIGHT	TOTAL LIVEWEIGHT 2/	NUMBER OF HEAD SLAUGHTERED 2/	AVERAGE LIVEWEIGHT	TOTAL LIVEWEIGHT 2/
	Thousands	Pounds	1,000 pounds	Thousands	Pounds	1,000 pounds
CATTLE						
January	5.4	1,103	5,904	6.4	1,065	6,827
February	5.1	1,115	5,637	5.4	1,118	6,002
March	6.1	1,112	6,764	6.0	1,118	6,717
April	5.6	1,040	5,791	5.2	1,141	5,962
May	5.1	1,081	5,500	4.6	1,129	5,175
June	16.2	1,106	17,897	4.6	1,093	5,035
July	5.1	1,090	5,566	4.8	1,106	5,294
August	5.3	1,074	5,695	4.7	1,073	5,002
September	15.0	1,132	17,031	5.6	1,092	6,139
October	6.4	1,107	7,086	6.0	1,092	6,538
November	5.9	1,034	6,077	6.1	1,067	6,503
December	17.6	1,065	18,771	6.0	1,056	6,331
TOTAL	65.4	1,101	72,004	65.4	1,094	71,527
CALVES						
January	3.1	354	1,108	2.2	353	775
February	2.1	355	749	1.7	332	577
March	2.0	360	714	1.9	331	622
April	1.8	315	569	2.5	329	830
May	1.8	308	561	2.8	336	929
June	7.8	330	2,560	2.6	329	840
July	2.1	316	675	2.1	328	681
August	1.5	307	467	1.5	327	493
September	9.9	325	3,230	2.4	303	713
October	2.1	328	690	2.2	332	724
November	1.7	330	556	2.2	340	756
December	10.8	326	3,523	2.0	356	723
TOTAL	35.7	333	11,884	26.0	333	8,663
HOGS						
January	54.9	229	12,554	41.8	230	9,612
February	49.0	228	11,168	32.7	225	7,350
March	60.3	229	13,794	41.3	221	9,129
April	40.0	227	9,078	42.6	220	9,373
May	39.7	227	9,008	34.9	226	7,881
June	136.3	231	31,455	34.7	228	7,919
July	27.1	223	6,039	31.9	225	7,182
August	30.7	223	6,838	29.2	225	6,579
September	78.4	233	18,235	36.2	223	8,070
October	39.7	226	8,991	34.8	225	7,837
November	37.8	228	8,631	41.6	232	9,637
December	87.0	237	20,568	51.1	231	11,799
TOTAL	465.9	231	107,774	452.7	226	102,367
SHEEP AND LAMBS						
January	4.4	104	453	3.5	103	358
February	3.0	107	324	3.1	108	334
March	3.0	108	322	3.3	106	355
April	3.1	115	356	3.8	102	383
May	2.5	101	251	3.2	101	326
June	9.4	105	986	2.9	102	292
July	2.7	102	276	3.2	103	333
August	2.8	110	310	3.1	99	309
September	11.0	105	1,150	3.7	101	374
October	3.6	105	379	3.7	100	375
November	3.0	103	306	3.1	101	312
December	12.7	105	1,330	3.3	104	341
TOTAL	43.5	105	4,565	39.9	102	4,091

1/ Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter.
2/ May not add due to rounding.

PRICES AND INCOME

1981 FARM INCOME DOWN SHARPLY

Maryland's net farm income rebounded from its serious drop the previous year to a new record high. Jumping 91 percent above the 1980 level, net farm income after inventory adjustments totaled $218.4 million. That amount exceeded the 1978 prior record of $210.7 million by nearly 4 percent. Gross farm income for the year also set a new record at $1.24 billion, up 15 percent from a year earlier. Higher cash receipts from farm marketings was the primary reason for increased income. Receipts from crops were 18 percent higher and receipts from livestock and livestock products were up 12 percent.

Farm production expenses in 1981 totaled $1.08, billion their highest level ever and 14 percent above the previous year. Feed costs continued to be the largest single expense; but net rent to non-operator landlords increased the greatest amount, nearly two and one half times the previous year. Interest on farm mortgage debt, which had been the item with the largest increase in the two previous years, was second in 1981 with a 22 percent increase. All categories of expenses were higher than their previous year. Also a major contributor to the higher income was net change in farm inventories. In 1981, inventories added $59 million to the total. In 1980, that category reduced income by $15 million.

1982 CASH RECEIPTS FALL

For the first time in 4 years cash receipts from farm marketings dropped below the previous year. At $1.055 billion, the total fellless than 1 percent below the 1981 record high. Cash receipts from sales of crops led the decline with a 7 percent drop, due to sharply lower grain prices. At a total of $340.0 million, cash receipts from crops contributed 32.5 percent of the total, down from 34.3 percent a year earlier. Income from sales of livestock and related products were 3 percent higher in 1982 and amounted to $714.6 million. Meat animal prices were up for the year, but lower poultry and dairy prices held income down.

FARM PRICES LOWER

Farm product prices dropped sharply from their 1981 high. The all commodities index averaged 127 percent of its 1977 base for 1982 compared with the previous year's record high average of 133. The year started with the index at its high point of 132 percent of 1977. However, a gradual softening of both crops and livestock prices weakened the index such that 1982 ended with the index at its lowest point in 31 months; 117 percent of its base.

GRAIN PRICES OFF SHARPLY

Grain prices fell significantly during the last half of 1982 to pull the grains and hay index to 118 percent of 1977, down 19 percent from a year earlier. Prices began the year slightly above the level that 1981 ended, but a 6 percent drop from July to August, and a 14 percent drop from August to September sent the index to 100, its lowest mark since October 1978. Soybeans also started the year a bit stronger than at the end of 1981, and the index reached its peak of 118 in May. The soybean price index fell 22 percent from that point until it reached its bottom of 92 in October. The soybeans index haven't been that low since October 1977. At the end of 1982 the all crops index was 7 percent below its January level, but the index had dropped a range of 17 percent from its April high of 122 to its October low of 101.

MEAT ANIMAL PRICES UP

Meat animals were Maryland's only commodity group to have 1982 prices average higher than a year earlier. The price index increased 4 percent for that group entirely on the strength of hog prices. All hogs were $7.20 per cwt above the 1981 average. They were the only specie to have higher prices. Hog prices peaked in September at $64.00 considerably above their January bottom of $47.50 per cwt. Cattle prices averaged 90 cents lower in 1982 with only miror fluctuations from the $50.30 per cwt. average during the year.

AVERAGE PRICES RECEIVED BY FARMERS,
MARYLAND, 1978-82

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SEASON AVERAGE 1/
						CORN--Dollars per bushel							
1978	2.25	2.34	2.39	2.51	2.65	2.72	2.48	2.17	2.10	2.17	2.26	2.36	2.38
1979	2.39	2.48	2.50	2.60	2.77	2.95	3.22	3.03	2.88	2.86	2.75	2.84	2.84
1980	2.80	2.83	2.77	2.74	2.77	2.84	3.13	3.51	3.67	3.67	3.73	3.58	3.66
1981	3.68	3.67	3.65	3.70	3.62	3.60	3.56	3.18	2.75	2.69	2.58	2.58	2.70
1982	2.71	2.70	2.68	2.78	2.79	2.82	2.82	2.63	2.19	2.16	2.40	2.49	2.50
						BARLEY--Dollars per bushel							
1978	1.85	1.85	1.85	1.88	1.84	1.85	1.72	1.59	1.53	1.58	1.63	1.63	1.80
1979	1.66	1.66	1.64	1.62	1.64	1.61	1.72	1.82	1.91	1.92	2.00	2.04	1.72
1980	2.08	2.11	2.16	2.16	2.19	2.14	2.28	2.31	2.41	2.35	2.42	2.53	2.25
1981	2.69	2.70	2.71	2.70	2.73	2.19	2.12	2.18	2.16	2.20	2.26	2.18	2.15
1982	2.17	2.14	2.19	2.05	2.00	2.00	1.85	1.85	1.78	1.82	1.85	1.85	1.95
						OATS--Dollars per bushel							
1978	1.55	1.58	1.64	1.64	1.59	1.55	1.53	1.53	1.53	1.40	1.47	1.45	1.50
1979	1.46	1.47	1.44	1.44	1.42	1.51	1.51	1.47	1.50	1.48	1.53	1.54	1.52
1980	1.60	1.63	1.70	1.63	1.70	1.77	1.80	1.89	1.91	1.93	1.98	2.06	1.91
1981	2.24	2.28	2.39	2.42	2.35	2.27	2.19	2.04	2.00	1.96	1.92	2.01	2.10
1982	2.05	1.98	1.95	2.02	2.03	2.00	1.92	1.79	1.67	1.68	1.71	1.77	1.85
						WHEAT--Dollars per bushel							
1978	2.45	2.48	2.56	2.69	2.72	2.80	2.95	3.00	3.08	3.07	3.28	3.24	3.00
1979	3.23	3.31	3.24	3.24	3.30	3.89	4.25	3.95	3.97	4.02	3.95	4.04	4.12
1980	3.96	4.16	4.07	3.76	3.80	3.80	3.95	4.04	4.10	4.35	4.75	4.55	4.04
1981	4.48	4.38	4.25	4.12	3.84	3.40	3.17	3.14	3.19	3.34	3.33	3.48	3.25
1982	3.65	3.47	3.46	3.39	3.27	3.05	3.08	3.10	3.02	2.94	3.11	3.15	3.10
						RYE dollars per bushel							
1978	2.47	2.50	2.60	2.60	2.65	2.70	2.68	2.62	2.60	2.61	2.70	2.53	2.63
1979	2.40	2.45	2.45	2.50	2.50	2.60	2.95	2.65	2.38	2.60	2.51	2.45	2.75
1980	2.50	2.39	2.37	2.28	2.33		2.75	2.68	2.78	2.85	3.18	3.73	2.85
1981	3.75	3.70	4.15	3.76	3.35		3.27	3.10	3.56	3.70	3.74	3.80	3.35
1982	3.60	3.85	3.76	4.21	3.91		3.50	2.80	2.89	2.85	2.75	2.70	3.15
						SOYBEANS Dollars per cwt.							
1978	5.83	5.55	6.71	6.78	6.87	6.62	6.22	6.07	6.12	6.47	6.37	6.54	6.63
1979	6.55	7.15	7.15	7.25	7.20	7.50	7.50	6.95	6.83	6.48	6.21	6.28	6.29
1980	6.17	6.40	6.17	5.77	5.86	6.00	7.07	7.18	7.98	8.17	8.58	7.64	7.97
1981	7.60	7.40	7.24	7.72	7.44	7.10	7.10	6.79	6.34	6.17	6.02	6.09	6.15
1982	6.26	6.24	6.08	6.51	6.58	6.30	6.18	5.94	5.25	5.24	5.57	5.66	5.60
						APPLES, FRESH MARKET--Cents per pound							
1978	16.0	16.4	17.0	18.4	20.3	--	14.6	14.3	18.0	13.9	16.0	15.0	16.1
1979	15.5	15.5	16.7	17.7	18.5	--	13.7	12.0	18.4	16.7	16.3	15.6	16.7
1980	15.4	18.6	17.4	19.4	19.0	--	17.5	17.5	18.5	16.5	13.3	14.0	16.0
1981	14.0	13.5	15.5	16.4	16.4	--	14.5	15.5	19.1	20.7	18.1	18.7	19.0
1982	18.5	19.7	19.9	20.9	20.7	--	24.0	17.5	16.1	14.4	13.4	15.6	15.2
						ALL HAY--Dollars per ton							
1978	60.60	91.00	89.50	85.00	85.50	82.00	76.00	75.00	69.50	70.50	71.50	74.50	70.00
1979	70.00	67.00	64.50	62.50	62.00	60.50	55.50	54.50	55.50	62.00	60.50	61.00	67.50
1980	61.50	60.50	60.50	58.50	55.50	56.50	58.50	61.50	63.00	67.50	69.00	70.50	73.00
1981	74.50	78.50	84.50	82.00	78.00	77.50	73.50	73.00	69.00	73.00	71.00	70.00	73.00
1982	70.00	71.00	73.00	75.00	77.00	77.00	78.50	79.50	77.00	82.50	83.00	94.00	89.00

1/ Marketing seasons at end of table.

AVERAGE PRICES RECEIVED BY FARMERS
MARYLAND, 1978 82 Continued

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SEASON AVERAGE 1/
						ALFALFA HAY--Dollars per ton							
1978	101.00	101.50	102.00	94.50	95.50	92.00	85.00	80.00	74.00	75.00	76.50	81.00	76.50
1979	78.00	75.00	66.50	71.00	74.50	68.50	64.00	62.50	62.50	66.00	64.50	66.50	67.00
1980	68.50	70.00	68.50	66.00	62.50	62.50	69.00	69.50	71.00	77.00	78.00	78.00	78.50
1981	88.00	84.00	98.50	93.50	86.00	80.00	74.00	77.00	82.00	86.50	86.00	82.00	84.00
1982	82.00	85.00	83.00	91.50	96.00	96.00	96.50	98.00	95.00	100.50	96.50	111.00	110.00
						ALL OTHER HAY--Dollars per ton							
1978	83.50	85.00	83.00	80.00	80.00	76.50	71.50	72.00	67.00	68.00	68.50	71.00	65.50
1979	65.50	63.00	63.50	58.00	55.50	56.50	51.00	50.50	52.00	60.00	58.00	58.00	55.50
1980	58.00	55.00	56.50	54.50	52.00	53.00	52.50	57.50	58.50	62.50	64.00	63.50	62.00
1981	67.50	65.50	77.00	75.50	74.00	76.50	73.50	70.50	62.00	65.50	63.00	63.50	67.00
1982	63.50	63.50	68.00	67.00	66.50	66.50	68.50	69.50	67.00	73.00	75.50	84.50	80.00
						BEEF CATTLE, ALL--Dollars per cwt.							
1978	31.20	34.00	37.20	39.20	41.90	45.00	46.00	43.50	43.20	44.60	46.40	47.00	41.40
1979	50.80	55.70	58.20	62.10	64.30	57.90	56.30	53.20	56.00	54.40	54.90	54.90	56.10
1980	56.20	58.00	56.90	51.80	51.70	52.60	51.80	53.90	56.60	52.90	53.60	52.10	54.00
1981	53.70	52.90	51.40	51.40	52.30	52.90	51.80	51.90	51.10	48.45	46.30	45.80	51.20
1982	48.70	49.10	51.80	52.90	54.30	53.50	52.50	51.50	49.60	47.90	47.10	46.70	50.30
						STEERS AND HEIFERS--Dollars per cwt.							
1978	37.80	39.20	41.70	46.10	49.30	52.40	53.00	51.70	50.10	51.10	53.60	53.90	48.00
1979	56.30	61.80	67.60	69.10	71.00	64.50	60.80	58.50	65.10	52.70	61.90	63.30	63.40
1980	65.70	65.40	65.30	59.30	58.70	60.00	62.60	63.90	64.50	63.30	64.40	60.20	62.80
1981	65.10	64.00	62.10	62.80	63.90	64.60	62.60	62.50	61.00	57.50	54.50	54.40	62.00
1982	57.70	59.10	61.60	63.50	65.30	63.00	61.60	60.40	59.40	56.00	55.40	55.70	59.80
						COWS--Dollars per cwt. 2/							
1978	26.70	30.40	34.00	34.40	36.80	39.80	41.20	37.80	38.40	40.00	41.40	42.10	36.60
1979	46.70	51.40	51.60	57.20	59.40	53.30	53.00	49.40	49.50	48.50	50.10	50.00	51.30
1980	49.30	52.70	50.80	46.30	46.60	47.30	44.00	46.60	50.80	45.40	45.70	46.20	47.60
1981	45.40	44.80	43.70	43.10	43.90	45.50	44.00	44.20	43.90	41.90	40.30	39.50	43.30
1982	39.80	39.10	42.10	42.40	43.30	44.00	43.40	42.60	39.80	39.80	38.80	37.80	40.90
						CALVES--Dollars per cwt.							
1978	38.60	42.60	45.50	54.30	58.90	63.20	63.00	62.90	63.50	68.20	69.20	68.20	57.20
1979	77.70	90.50	97.10	95.30	102.90	91.60	90.20	80.40	86.60	83.30	85.50	86.80	87.00
1980	88.70	97.10	92.80	79.50	85.40	84.90	83.20	82.80	80.00	84.40	79.70	79.70	84.80
1981	80.20	92.60	84.00	82.60	88.10	85.10	81.20	76.00	72.60	78.20	74.70	73.60	80.90
1982	71.00	74.60	70.00	72.80	78.90	77.30	65.60	67.50	64.20	65.60	67.00	64.00	70.30
						ALL HOGS--Dollars per cwt.							
1978	43.10	46.20	46.00	45.10	47.00	45.70	47.00	47.80	47.90	49.90	48.80	48.10	46.10
1979	49.80	53.20	50.00	45.90	45.00	43.10	41.10	38.00	38.50	36.00	34.40	39.60	43.60
1980	38.60	38.90	36.00	29.20	30.70	35.10	42.00	46.70	47.80	49.10	47.90	45.60	40.10
1981	43.50	42.90	40.70	40.50	41.90	49.10	51.30	51.10	50.80	47.00	44.40	46.20	45.50
1982	47.50	47.70	49.80	52.30	58.00	59.80	60.90	63.70	64.00	56.90	53.70	53.40	54.70
						BARROWS & GILTS--Dollars per cwt.							
1978	43.90	47.00	46.90	45.90	47.80	50.60	48.00	48.80	48.60	50.50	49.50	48.90	47.40
1979	50.60	54.10	50.70	46.40	45.70	44.30	42.10	39.30	39.40	36.80	35.10	39.70	43.90
1980	38.70	39.00	36.00	29.20	30.80	35.20	42.10	46.80	47.90	49.20	48.00	46.60	40.40
1981	44.10	43.70	41.20	41.10	42.80	50.10	52.00	52.10	51.50	47.30	44.80	46.50	46.20
1982	48.30	50.30	49.90	52.80	58.50	60.60	61.80	64.60	64.90	57.50	54.80	53.90	55.40

1/ See marketing seasons at end of table.
2/ Includes cull dairy cows sold for slaughter, but not dairy cows for herd replacement.

AVERAGE PRICES RECEIVED BY FARMERS,
MARYLAND, 1978-82--Continued

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SEASON AVERAGE 1/
						BROILERS Cents per pound							
1978	23.0	25.0	24.5	26.5	28.0	31.5	32.0	26.5	26.5	24.5	24.0	25.0	26.0
1979	28.0	30.0	29.0	28.5	30.0	28.0	25.0	23.0	23.0	21.0	26.0	27.0	26.0
1980	28.5	25.5	24.5	23.0	24.5	26.5	32.0	34.5	34.0	33.0	31.5	30.0	29.0
1981	32.0	33.0	31.0	28.0	29.0	33.0	34.0	31.0	28.0	28.0	27.0	27.0	30.0
1982	32.5	31.5	30.5	29.5	31.5	31.5	31.5	29.5	30.5	28.5	26.5	24.0	30.0
						CHICKENS, EXCLUDING BROILERS Cents per pound							
1978	11.0	10.5	14.0	14.5	14.5	14.0	12.5	16.5	15.5	15.5	18.5	20.0	13.9
1979	17.0	18.5	21.0	21.5	20.5	14.5	11.5	11.0	10.5	10.0	16.0	14.5	16.6
1980	10.0	8.5	12.0	7.5	8.5	8.5	12.0	14.5	13.0	13.0	17.5	17.0	11.3
1981	11.0	13.5	12.0	11.0	8.5	8.5	11.0	12.0	10.5	11.5	13.0	12.0	11.5
1982	9.0	11.5	12.0	9.0	11.0	7.0	7.5	9.0	9.5	12.0	16.0	14.0	11.0
						EGGS Cents per dozen 1/							
1978	65.2	67.6	68.6	67.6	64.4	62.6	67.4	71.0	69.8	69.3	73.4	77.0	67.9
1979	76.7	74.3	79.4	75.2	72.7	70.8	70.2	67.7	71.4	67.3	72.4	72.2	72.9
1980	69.0	61.5	60.8	61.8	57.1	56.9	58.9	64.2	68.6	65.6	73.3	87.0	64.0
1981	85.1	81.3	82.1	82.1	79.2	78.6	78.4	80.3	90.2	82.5	83.7	82.5	82.5
1982	81.8	86.4	84.1	82.0	74.6	70.7	74.7	71.8	78.8	75.6	75.5	71.0	78.0
						WHOLESALE MILK Dollars per cwt. 2/							
1978	11.00	11.10	11.10	10.90	10.70	10.70	10.70	11.00	11.50	12.00	12.10	12.50	11.30
1979	12.50	12.70	12.60	12.30	12.10	12.10	12.20	12.50	12.70	13.10	13.40	13.30	12.60
1980	13.40	13.40	13.30	13.20	13.10	13.00	13.00	13.20	13.60	14.30	14.50	14.90	13.60
1981	14.70	14.60	14.50	14.30	14.00	13.90	14.00	13.80	14.10	14.40	14.50	14.60	14.30
1982	14.40	14.30	14.20	14.00	13.60	13.70	13.70	13.70	13.90	14.20	14.40	14.50	14.00
						MILK COWS Dollars per head							
1978	580	595	620	640	670	710	720	730	765	810	830	860	711
1979	900	950	1,050	1,100	1,150	1,160	1,180	1,170	1,140	1,160	1,180	1,180	1,110
1980	1,240	1,250	1,270	1,250	1,200	1,200	1,240	1,270	1,280	1,320	1,320	1,290	1,260
1981	1,270	1,280	1,280	1,240	1,250	1,250	1,240	1,290	1,290	1,240	1,230	1,210	1,260
1982 3/	1,200	--	--	1,130	--	--	1,130	--	--	1,090	--	--	1,140

1/ Includes eggs sold wholesale, retail, and hatching eggs.
2/ Average price, F.O.B. plant or receiving station.
3/ Estimates reduced to Quarterly in 1982.

MARKETING SEASON FOR MARYLAND COMMODITIES

Apples:	July 1 to June 30
Barley:	June 1 to May 31
Corn for Grain:	September 1 to August 31
Hay:	June 1 to May 31
Oats:	June 1 to May 31
Peaches:	July 1 to September 30
Potatoes:	A 20-month period beginning December preceding the specified crop year through July following the year shown.
Rye:	July 1 to June 30
Soybeans:	September 1 to August 31
Sweet Potatoes:	September 1 to August 31
Tobacco:	April following year of production through March.
Wheat:	June 1 to May 31
Cattle & Calves:	January 1 to December 31
Hogs:	December 1 to November 30
Poultry:	December 1 to November 30
Eggs:	December 1 to November 30

INDEX NUMBERS: PRICES RECEIVED BY FARMERS,
MARYLAND, 1978-82 (1977=100)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE 1/
ALL COMMODITIES													
1978	101	104	107	111	114	118	117	108	109	109	109	112	110
1979	117	123	122	122	125	123	119	114	115	111	118	120	119
1980	122	119	116	112	115	118	129	137	140	140	140	136	127
1981	139	140	136	134	134	138	140	132	126	126	123	123	133
1982	132	131	129	129	131	131	131	126	123	120	120	117	127
ALL CROPS													
1978	97	98	105	109	111	109	104	97	98	99	102	104	103
1979	104	109	108	113	116	121	124	117	116	114	110	112	114
1980	111	114	111	111	112	114	123	131	138	139	141	134	123
1981	136	134	134	142	137	134	134	126	118	117	114	115	128
1982	118	118	117	122	121	120	121	114	102	101	107	110	114
ALL LIVESTOCK AND LIVESTOCK PRODUCTS													
1978	102	108	108	112	115	124	125	114	116	114	113	117	114
1979	125	131	129	127	130	124	117	113	114	110	122	124	122
1980	157	122	119	113	116	121	133	140	141	141	139	137	132
1981	141	143	137	130	132	141	143	136	131	131	128	128	135
1982	139	138	136	133	136	137	136	133	135	131	127	121	134
DAIRY PRODUCTS													
1978	106	107	107	105	103	103	103	106	111	115	116	120	109
1979	120	122	121	118	116	116	117	120	122	126	129	128	121
1980	129	129	128	127	126	125	125	127	131	138	139	143	131
1981	141	140	139	138	135	134	135	133	136	138	139	140	137
1982	138	138	137	134	130	131	132	131	134	136	138	138	135
MEAT ANIMALS													
1978	107	116	121	126	134	143	142	139	139	145	146	146	134
1979	157	173	175	176	181	165	160	150	156	147	147	148	161
1980	157	163	156	137	140	146	152	160	164	162	160	155	154
1981	155	158	150	149	154	162	161	159	157	151	143	140	153
1982	147	153	154	159	167	170	164	166	165	159	151	150	159
POULTRY AND EGGS													
1978	99	107	105	113	119	133	135	114	114	106	104	108	113
1979	120	128	125	122	128	120	108	99	100	91	112	117	114
1980	121	109	105	99	104	112	134	145	143	139	134	130	123
1981	137	141	133	121	125	140	144	133	122	121	117	117	129
1982	138	136	132	127	134	133	133	126	130	121	115	104	127
GRAINS AND HAY 2/													
1978	103	106	109	113	119	121	112	100	97	100	104	108	108
1979	109	112	113	116	123	131	142	134	129	129	124	128	124
1980	127	128	126	124	125	127	139	154	161	162	165	159	141
1981	164	163	163	164	160	157	154	140	123	122	117	118	145
1982	123	122	122	125	125	126	125	118	101	100	110	114	118
SOYBEANS													
1978	105	100	120	122	123	119	112	109	110	116	114	117	114
1979	118	128	128	130	129	135	135	125	123	116	111	113	124
1980	111	115	111	104	105	108	127	129	143	147	154	137	124
1981	136	133	130	139	134	127	127	122	114	111	108	109	124
1982	112	112	109	117	118	113	111	107	94	92	100	101	107

1/ ANNUAL AVERAGE BASED ON UNROUNDED MONTHLY INDEXES.
2/ EXCLUDES SOYBEANS

INDEX NUMBERS: PRICES RECEIVED BY FARMERS,
MARYLAND, 1978-82 (1977=100)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
						TOBACCO							
1978	94	94	94	104	98	85	99	99	99	99	99	99	97
1979	99	99	93	108	106	106	106	106	106	106	106	106	104
1980	106	106	106	122	121	121	121	121	121	121	121	121	117
1981	122	122	122	149	144	144	144	144	144	144	144	144	139
1982	144	144	144	152	144	144	144	144	144	144	144	144	145
						FRUIT							
1978	119	121	123	130	130	130	114	99	125	105	119	110	119
1979	113	113	118	123	127	127	101	90	125	117	115	112	115
1980	111	126	121	130	128	128	109	119	122	113	98	101	117
1981	101	99	108	112	112	112	118	113	144	151	139	142	121
1982	141	147	147	152	151	151	177	142	130	122	117	127	142

COMMODITY-FEED PRICE RATIOS, BY MONTH,
MARYLAND, 1978-82

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE 1/
						HOG-CORN RATIO 2/							
1978	19.2	19.7	19.2	18.0	17.7	18.3	19.0	22.0	22.8	23.0	21.6	20.4	19.9
1979	20.8	21.5	20.0	17.7	16.2	14.6	12.8	12.5	13.4	12.6	12.5	12.9	16.3
1980	13.8	13.7	13.0	10.7	11.1	12.4	13.4	13.3	13.0	13.4	12.8	12.7	13.9
1981	11.8	11.7	11.2	10.9	11.6	13.6	14.4	16.1	18.5	17.5	17.2	16.4	13.9
1982	17.5	17.7	18.6	18.8	20.8	21.2	21.6	24.2	29.2	26.3	22.4	21.4	21.2
						MILK-FEED RATIO 3/							
1978	1.57	1.59	1.56	1.51	1.53	1.45	1.47	1.55	1.64	1.71	1.64	1.67	1.57
1979	1.67	1.69	1.66	1.58	1.55	1.60	1.45	1.48	1.57	1.53	1.59	1.55	1.58
1980	1.57	1.55	1.59	1.64	1.63	1.61	1.55	1.47	1.45	1.47	1.45	1.50	1.54
1981	1.43	1.39	1.41	1.40	1.37	1.40	1.44	1.45	1.59	1.64	1.64	1.63	1.47
1982	1.60	1.63	1.60	1.61	1.54	1.58	1.66	1.66	1.74	1.76	1.72	1.78	1.67
						EGG-FEED RATIO 4/							
1978	8.2	8.6	8.6	8.5	8.3	7.7	8.4	9.2	9.1	8.9	9.4	9.6	8.6
1979	9.7	8.9	9.5	9.0	8.6	8.4	7.4	7.2	7.9	7.2	7.8	8.3	8.4
1980	7.5	6.3	6.5	7.4	6.7	6.8	6.8	6.9	6.9	6.6	7.2	8.5	7.0
1981	8.3	7.7	8.0	8.0	8.0	7.7	7.9	8.4	10.1	9.5	9.3	9.2	8.4
1982	9.2	9.3	8.9	8.8	7.9	7.6	8.2	7.8	8.9	8.6	8.4	7.9	8.5
						BROILER-FEED RATIO 5/							
1978	2.7	3.0	2.9	3.1	3.2	3.5	3.6	3.0	2.9	2.8	2.6	2.6	3.0
1979	3.0	3.0	2.9	2.9	3.1	2.8	2.4	2.1	2.1	2.0	2.5	2.5	2.6
1980	2.7	2.3	2.4	2.2	2.4	2.6	3.1	3.1	3.0	2.7	2.7	2.6	2.7
1981	2.7	2.9	2.8	2.4	2.4	2.9	3.1	3.0	3.1	3.2	2.9	2.6	3.1
1982	3.1	2.9	2.8	2.7	2.9	2.9	3.0	2.9	3.1	2.9	2.7	2.3	2.9

1/ Calendar year average milk feed ratio, other ratios December - November.
2/ Bushels of corn equal in value to 100 pounds of hog, liveweight.
3/ Number of pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.
4/ Pounds of laying feed equal in value to one dozen eggs.
5/ Pounds of broiler growing feed equal in value to one pound of broiler, liveweight.

FEED: AVERAGE MID-MONTH PRICES PAID BY FARMERS
MARYLAND, 1978-82

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					BRAN--Dollars per cwt.							
1978	7.40	7.40	7.40	7.50	7.50	7.60	7.50	7.60	7.40	7.20	7.60	7.80
1979	8.00	8.00	8.00	8.10	7.90	7.70	8.20	8.40	8.10	8.10	8.50	8.50
1980	8.40	8.70	8.80	8.90	8.90	9.20	9.00	9.20	9.30	9.80	10.50	10.50
1981	10.50	11.00	11.00	11.00	11.00	11.00	11.00	10.50	10.50	9.90	10.50	9.50
1982	10.50	11.00	11.00	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.00	9.50
					MIDDLINGS--Dollars per cwt.							
1978	7.70	7.70	7.70	7.70	7.70	7.70	7.40	6.90	6.70	6.90	6.90	7.70
1979	7.70	8.20	8.10	8.00	7.80	7.90	8.30	8.30	7.80	8.00	8.40	8.70
1980	8.70	9.00	9.00	9.30	9.70	9.00	9.10	9.30	9.90	9.90	10.00	10.50
1981	10.50	10.50	10.50	10.50	10.50	10.50	10.00	10.00	9.70	9.50	9.60	9.30
1982	9.30	9.80	9.70	9.30	9.40	9.40	9.50	9.40	9.30	9.30	9.10	9.10
					CORN MEAL--Dollars per cwt.							
1978	6.10	6.40	6.40	6.60	7.00	6.90	7.10	6.60	6.90	6.80	6.60	6.60
1979	6.60	6.70	6.60	6.60	7.00	6.90	6.80	7.30	7.50	7.50	7.00	7.10
1980	7.20	7.10	7.20	7.80	7.60	7.70	7.90	7.90	8.30	8.30	8.80	8.80
1981	8.80	9.20	9.20	8.90	8.90	8.70	8.60	9.20	8.20	8.00	8.10	7.80
1982	8.10	8.10	8.00	7.80	7.90	8.00	7.80	7.70	7.30	7.30	7.00	7.00
					LAYING FEED--Dollars per ton							
1978	158.00	158.00	160.00	160.00	156.00	163.00	161.00	155.00	154.00	156.00	156.00	160.00
1979	158.00	167.00	167.00	166.00	169.00	169.00	186.00	188.00	181.00	186.00	185.00	190.00
1980	185.00	195.00	186.00	167.00	170.00	169.00	173.00	185.00	200.00	200.00	205.00	205.00
1981	205.00	210.00	205.00	205.00	205.00	205.00	200.00	192.00	178.00	174.00	180.00	180.00
1982	178.00	185.00	189.00	186.00	190.00	186.00	182.00	183.00	178.00	175.00	179.00	180.00
					BROILER GROWING FEED--Dollars per ton							
1978	168.00	167.00	171.00	173.00	175.00	180.00	177.00	179.00	182.00	178.00	183.00	189.00
1979	186.00	197.00	198.00	195.00	193.00	198.00	210.00	220.00	215.00	215.00	205.00	205.00
1980	215.00	220.00	205.00	205.00	205.00	205.00	210.00	225.00	230.00	245.00	235.00	230.00
1981	235.00	230.00	225.00	230.00	240.00	230.00	220.00	205.00	190.00	173.00	182.00	200.00
1982	210.00	220.00	215.00	217.00	220.00	215.00	210.00	205.00	200.00	196.00	200.00	205.00
					DAIRY FEED, 16% PROTEIN--Dollars per ton							
1978	140.00	140.00	141.00	144.00	140.00	147.00	146.00	142.00	140.00	140.00	147.00	150.00
1979	150.00	150.00	152.00	156.00	156.00	151.00	168.00	169.00	162.00	171.00	169.00	172.00
1980	171.00	173.00	167.00	161.00	161.00	161.00	168.00	179.00	187.00	195.00	200.00	199.00
1981	205.00	210.00	205.00	205.00	205.00	199.00	195.00	190.00	177.00	176.00	177.00	179.00
1982	180.00	176.00	177.00	173.00	175.00	172.00	165.00	164.00	160.00	160.00	165.00	162.00
					HOG FEED, 14-18% PROTEIN--Dollars per cwt.							
1978	8.50	8.50	8.50	8.40	8.30	8.50	8.40	8.20	8.10	8.10	8.10	8.40
1979	8.20	8.50	8.80	8.50	8.70	8.50	9.50	10.00	9.00	9.50	9.90	10.50
1980	10.00	9.70	9.30	9.00	9.10	8.90	9.60	9.80	10.50	11.00	11.50	11.50
1981	11.00	11.00	10.50	11.00	11.00	11.00	10.50	10.50	10.00	10.00	10.00	9.70
1982	9.60	9.60	9.60	9.70	9.70	9.40	9.40	9.10	9.10	8.50	8.80	8.80
					SOYBEAN MEAL, 44% PROTEIN--Dollars per cwt.							
1978	14.00	13.50	13.50	12.50	12.00	12.50	12.50	12.50	12.00	12.00	12.50	13.00
1979	13.00	13.00	13.00	13.50	13.50	13.50	15.00	14.00	14.00	14.00	13.50	13.50
1980	14.00	14.00	13.00	14.00	12.50	12.50	13.00	14.00	15.00	15.50	17.50	17.50
1981	17.50	18.00	18.00	18.00	16.50	16.50	16.00	16.50	15.50	15.00	14.50	15.00
1982	14.00	14.50	14.50	14.50	14.50	14.50	14.50	14.50	14.00	13.50	13.00	13.00

CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES,
MARYLAND, 1979-81

COMMODITY	1980		1981		1982	
	VALUE $1,000	PERCENT OF TOTAL	VALUE $1,000	PERCENT OF TOTAL	VALUE $1,000	PERCENT OF TOTAL
LIVESTOCK AND PRODUCTS	621,991	68.3	695,779	65.7	714,602	67.8
Broilers	288,569	31.7	326,774	30.8	328,624	31.2
Dairy Products	205,181	22.5	220,792	20.8	219,520	20.8
Cattle & Calves	58,515	6.4	50,046	4.7	51,261	4.9
Hogs	27,974	3.1	38,765	3.7	50,176	4.8
Eggs	20,107	2.2	37,263	3.5	42,445	4.0
Farm Chickens	720	.1	1,333	.1	1,453	.1
Turkeys	799	.1	590	.1	709	.1
Sheep & Lambs	524	.1	444	*	633	.1
Honey	355	*	437	*	3/	
Wool	93	*	103	*	51	*
Beeswax	21	*	19	*	3/	
Other 1/	19,133	2.1	19,213	2.0	19,730	1.9
ALL CROPS	288,706	31.7	363,717	34.3	339,989	32.2
Field Crops						
Corn	83,436	9.2	119,262	11.3	96,690	9.2
Soybeans	59,177	6.5	65,739	6.2	63,056	6.0
Tobacco	30,294	3.3	43,174	4.1	57,717	5.5
Wheat	11,870	1.3	18,396	1.7	17,968	1.7
Hay	4,854	.5	5,225	.5	6,441	.6
Barley	3,597	.4	6,650	.6	6,349	.6
Rye	355	*	462	*	529	.1
Oats	385	*	434	*	395	*
Other field crops	261	*	269	*	285	*
Vegetables and Melons	33,327	3.7	38,410	3.6	25,211	2.4
Tomatoes	5,228	.6	8,492	.8	8,279	.8
Cucumbers	4,892	.5	5,771	.5	3/	
Cantaloupes	N/A		811	.1	2,640	.2
Potatoes	2,671	.3	2,730	.2	2,288	.2
Sweet corn 2/	2,444	.3	2,584	.2	2,268	.2
Green Peas	1,618	.2	1,833	.2	1,833	.2
Sweet Potatoes	2,010	.2	4,394	.4	1,672	.2
Watermelons	3,348	.4	1,739	.2	1,428	.1
Lima Beans	637	.1	793	.1	3/	
Cabbage	997	.1	698	.1	3/	
Misc. Vegetables	6,793	.7	5,720	.5	3,432	.3
Fruits & Nuts	12,876	1.4	13,298	1.3	13,130	1.2
Apples	8,512	.9	8,577	.8	7,318	.7
Peaches	25,000	.3	2,706	.3	3,797	.4
Misc. fruits & nuts	1,864	.2	2,015	.2	2,015	.2
Greenhouse & Nursery	39,925	4.4	45,541	4.3	45,541	4.3
Forest Products	6,784	.8	5,150	.5	5,250	.5
Mushrooms	1,565	.2	1,707	.2	1,427	.1
ALL COMMODITIES	910,697	100.0	1,059,496	100.0	1,054,591	100.0

* Less than .05 percent.
1/ Includes miscellaneous livestock, poultry and products, horses, mink pelts, etc.
2/ Processing only.
3/Individual estimates discontinued, receipts included in miscellaneous category.

FARM INCOME , MARYLAND, 1977-81

ITEM	1977	1978	1979	1980	1981
			Millions dollars		
Realized gross farm income					
Cash receipts from farm marketings	655.8	801.1	899.3	930.1	1061.3
Government payments	3.4	7.0	2.1	3.5	3.0
Non-money income	76.3	90.5	104.9	134.9	159.9
Other farm income	9.8	10.1	12.5	12.6	15.6
TOTAL 1/	745.3	908.7	1018.9	1081.1	1239.8
Farm production expenses	656.5	715.0	833.8	951.8	1080.7
Realized net farm income	88.9	193.7	185.1	129.2	159.0
Net change in farm inventories	-12.6	17.1	21.0	-14.9	59.4
TOTAL net farm income 1/	76.3	210.7	206.1	114.4	218.4
Income per farm:					
Realized gross	44,631	53,452	59,933	61,776	68,119
Realized net	4,566	12,396	12,123	6,536	12,000

1/ Details may not add to totals due to rounding.

FARM PRODUCTION EXPENSES, MARYLAND, 1977-81

ITEM	1977	1978	1979	1980	1981
			Millions dollars		
Feed	152.4	156.0	188.4	208.8	225.0
Livestock	40.6	45.8	56.1	58.8	65.4
Seed	18.2	18.9	21.2	24.0	28.4
Fertilizer and lime	69.3	57.9	66.6	80.6	88.1
Repairs and operation of capital items	76.7	83.7	99.0	119.6	133.6
Hired labor	65.3	65.7	74.8	77.6	78.5
Miscellaneous	84.6	96.8	114.8	127.7	159.0
TOTAL current farm operating expense 1/	507.2	524.8	621.0	697.1	778.0
Depreciation	115.3	131.9	144.9	172.5	201.7
Taxes on farm property	18.6	18.3	22.6	24.0	25.4
Interest on farm mortgage debt	31.4	34.9	42.8	54.6	66.8
Net rent to non-operator	2.5	5.0	2.5	3.6	8.8
TOTAL production expenses 1/	675.0	715.0	833.8	951.8	1080.7

1/ Details may not add to totals due to rounding.

FARM NUMBERS AND ACREAGE, 1950-82

YEAR	MARYLAND			UNITED STATES		
	NUMBER OF FARMS 1/	AVERAGE ACRES PER FARM	TOTAL LAND IN FARMS	NUMBER OF FARMS 1/	AVERAGE ACRES PER FARM	TOTAL LAND IN FARMS
			1,000 acres	1,000 farms		Million acres
1950	39,000	108	4,225	5,648	213	1,202
1960	27,100	138	3,750	3,963	297	1,176
1970	18,800	164	3,080	2,949	374	1,102
1975	16,500	179	2,950	2,521	420	1,059
1976	16,600	172	2,850	2,497	422	1,054
1977	16,700	159	2,650	2,456	427	1,048
1978	17,000	156	2,650	2,436	429	1,045
1979	17,000	159	2,700	2,430	429	1,043
1980	17,500	157	2,750	2,428	429	1,042
1981	18,200	154	2,800	2,434	428	1,042
1982	18,000	153	2,750	2,400	433	1,039

1/ Prior to 1975 a farm was considered any place with less than 10 acres having sales of $250 or more or places of 10 acres or more with $50 of sales. Beginning in 1975 a farm is a place that sells or normally would sell $1000 of agricultural produce.

REAL ESTATE VALUE, MARYLAND, 1976-82

YEAR	VALUE OF LAND AND BUILDINGS		TOTAL VALUE OF FARM BUILDINGS	AVERAGE VALUE PER OPERATING UNIT
	TOTAL	AVERAGE PER ACRE		
	Million dollars	Dollars	Million dollars	Dollars
1976	3,647	1,280	797	219,700
1977	3,585	1,353	776	214,700
1978	4,184	1,579	896	246,100
1979	4,860	1,800	1,031	285,900
1980	6,190	2,251	1,300	353,700
1981	7,157	2,556	1,489	393,200
1982	6,886	2,416	1,419	372,200

CASH RENTS FOR SPECIFIED CATEGORIES, MARYLAND, MARCH 1, 1978-82

ITEM	1978	1979	1980	1981	1982
All Farms	27.10	37.10	40.20	43.60	47.40
Cropland	30.30	40.80	42.80	46.70	51.00

PRECIPITATION: TOTAL AND DEPARTURE FROM NORMAL BY REGION 1/, MARYLAND, 1982

YEAR AND MONTH	ALLE-GHENY PLATEAU	APPALA-CHIAN MOUNTAIN	NORTH CENTRAL	UPPER SOUTHERN	LOWER SOUTHERN	NORTH EASTERN SHORE	CENTRAL EASTERN SHORE	SOUTH EASTERN SHORE	STATE AVERAGE	STATE DEPARTURE FROM NORMAL 2/
1982					Inches					
JANUARY	4.58	4.34	3.56	3.00	2.60	3.02	3.46	4.06	3.56	+.35
FEBRUARY	3.57	3.21	3.29	3.57	3.77	3.53	4.15	3.53	3.53	+.62
MARCH	5.10	3.27	2.60	2.73	3.84	3.57	3.05	3.22	3.16	-.70
APRIL	2.44	2.94	4.48	4.38	4.31	4.79	5.35	3.94	4.24	+.80
MAY	3.50	2.75	3.02	3.24	2.75	4.61	2.44	1.27	2.84	-.83
JUNE	4.54	5.09	6.07	5.43	6.27	4.66	5.96	4.22	5.51	+1.70
JULY	5.56	3.22	2.61	3.55	3.71	4.24	4.89	7.11	3.98	+.04
AUGUST	3.22	1.94	1.93	1.32	2.86	1.00	2.06	2.83	2.15	+2.38
SEPTEMBER	2.68	1.87	3.31	3.01	3.97	2.45	1.94	1.92	2.79	-.81
OCTOBER	1.34	1.12	1.94	2.12	2.07	2.34	1.86	2.88	2.01	-1.20
NOVEMBER	3.34	3.06	3.34	3.49	4.71	5.16	5.38	4.13	3.93	+.67
DECEMBER	2.42	1.79	1.76	1.93	2.86	2.38	3.04	3.61	2.36	-1.10
ANNUAL TOTAL	42.19	34.60	37.91	38.37	43.72	41.75	43.58	42.72	40.70	-
DEPARTURE From normal	-2.48	-3.85	-5.40	-3.98	+1.23	-.89	-.54	-1.05	-2.83	-

2/ 1951-1980 normal average.

TEMPERATURES: MONTHLY AVERAGE AND DEPARTURE FROM NORMAL BY REGION 1/, MARYLAND, 1982

YEAR AND MONTH	ALLE-GHENY PLATEAU	APPALA-CHIAN MOUNTAIN	NORTH CENTRAL	UPPER CENTRAL	LOWER SOUTHERN	NORTH EASTERN SHORE	CENTRAL EASTERN SHORE	SOUTH EASTERN SHORE	STATE AVERAGE	STATE DEPARTURE FROM NORMAL 2/
1981					Degrees					
JANUARY	19.8	22.9	24.8	26.2	29.2	26.2	29.0	30.8	26.2	-6.4
FEBRUARY	28.8	32.5	34.7	36.6	37.6	36.6	38.6	38.9	35.7	+1.2
MARCH	37.6	40.9	42.0	43.4	44.3	43.4	45.2	45.5	42.9	.0
APRIL	44.1	48.4	50.8	51.8	52.2	51.6	53.0	52.6	50.9	-2.7
MAY	61.8	64.7	65.4	66.3	66.0	65.8	67.1	66.4	65.6	+2.7
JUNE	62.5	66.5	68.7	70.0	70.8	70.2	71.3	70.9	69.1	-1.9
JULY	69.1	72.9	75.5	76.8	77.5	77.1	77.8	76.9	75.7	+ .4
AUGUST	64.3	68.3	71.1	72.6	73.9	72.5	73.4	73.4	71.5	-2.5
SEPTEMBER	60.6	64.2	66.2	67.3	68.6	67.3	68.5	68.5	66.6	1.2
OCTOBER	51.2	55.0	56.5	56.8	57.2	58.2	58.8	58.5	56.7	+ .3
NOVEMBER	43.1	46.4	48.3	49.4	50.8	50.2	51.3	51.3	49.0	+3.0
DECEMBER	37.6	40.3	41.8	43.4	44.8	43.4	45.0	45.7	42.8	+6.5
ANNUAL AVERAGE	48.4	51.9	53.8	55.1	56.1	55.2	56.6	56.6	54.0	-
DEPARTURE From normal	+.9	-.6	-.1	-.2	-.2	-.1	+.1	0	-	-

1/ REGIONS AND COUNTIES:
Allegheny Plateau: Garrett County
Applachian Mountain: Allegany and Washington Counties.
North Central: Frederick, Carroll, Baltimore, Harford, Cecil, Howard and Montgomery Counties.
Upper Southern: Anne Arundel and Prince Georges Counties.
Lower Southern: Charles, Calvert and St. Mary's Counties.
North Eastern Shore: Kent and Queens Annes Counties.
Central Eastern Shore: Carolina, Dorchester and Talbot Counties.
South Eastern Shore: Wicomico, Somerset and Worcester Counties.

2/ 1951-1980 normal average.

FERTILIZERS SOLD IN MARYLAND BY COUNTIES,
FERTILIZER YEAR, JULY 1, 1981-JUNE 30,1982

COUNTY	JANUARY 1 - JUNE 30, 1982			JULY 1 - DECEMBER 31, 1982			TOTAL
	BAGGED	BULK	LIQUID	BAGGED	BULK	LIQUID	
			Tons				
Allegany	961	295	3	354	100	--	1,713
Garrett	1,618	877	5	294	3	--	2,979
WESTERN	2,579	1,172	8	648	103	--	4,510
Baltimore	3,636	2,890	2,949	1,887	864	1,653	13,879
Carroll	3,759	13,591	5,378	1,421	2,062	196	26,407
Frederick	2,853	7,801	11,634	832	1,281	165	23,846
Harford	2,804	5,428	4,024	899	1,027	117	14,299
Howard	1,182	5,196	1,614	1,060	584	52	9,688
Montgomery	3,906	1,586	5,868	1,487	87	327	13,261
Washington	2,908	5,786	11,232	915	342	900	22,083
NORTH CENTRAL	21,048	41,558	42,699	8,501	6,247	3,410	123,463
Anne Arundel	2,819	1,539	1,933	1,354	414	107	8,166
Calvert	2,072	1,202	113	579	64	--	4,030
Charles	1,309	694	7,453	446	220	4	10,126
Prince Georges	7,038	506	740	1,901	413	57	10,655
St. Marys	4,140	1,664	216	1,334	143	--	7,497
SOUTHERN	17,378	5,606	10,455	5,614	1,254	168	40,474
West of Bay	41,005	48,335	53,162	14,763	7,604	3,578	168,447
Caroline	391	9,401	3,595	182	1,026	122	14,717
Cecil	396	3,215	5,409	127	496	74	9,717
Kent	1,224	11,369	10,865	97	1,051	78	24,684
Queen Annes	404	12,019	12,820	84	855	32	26,214
Talbot	583	8,755	5,183	64	452	152	15,189
NORTH EASTERN SHORE	2,998	44,759	37,872	554	3,880	458	90,521
Dorchester	10,208	24,293	8,666	3,143	2,051	250	48,611
Somerset	583	8,755	5,182	38	30	20	14,608
Wicomico	1,228	8,668	2,213	571	404	53	13,137
Worcester	461	8,064	2,493	113	147	3	11,281
SOUTH EASTERN SHORE	12,480	49,780	18,554	3,865	2,632	326	87,637
East of Bay	15,478	94,539	56,426	4,419	6,512	784	178,158

TOTALS

	BAGGED	BULK	LIQUID	TOTAL	FARM	NON-FARM
Mixtures	75,665	156,990	113,950	346,605	452,665	18,862
Materials						
Nitrogen	4,564	14,028	76,554	95,146	--	--
Phosphate	676	5,533	--	6,210	--	--
Potash	1,124	20,848	606	22,578	--	--
Trace Elements	516	472	--	988	--	--
TOTAL	82,545	197,871	191,111	471,527	--	--